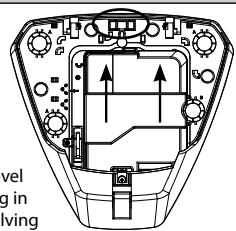
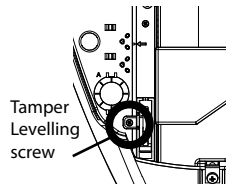
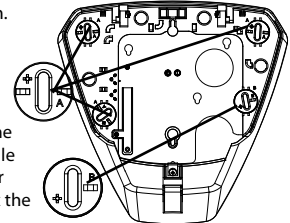
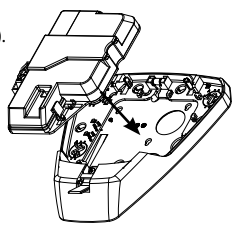
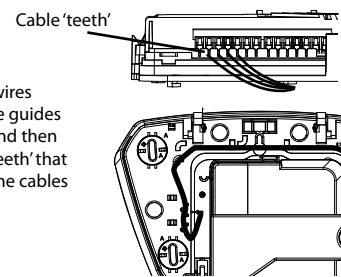
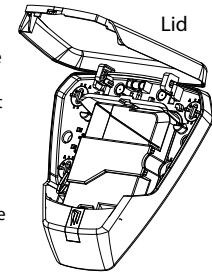
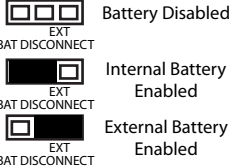
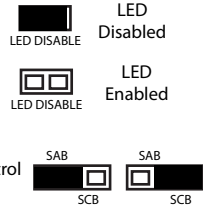
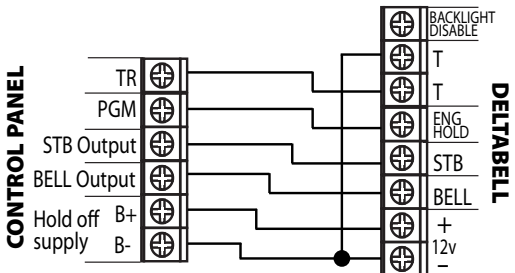


| <div></div> <div></div> <div></div> <div>External Sounder<br/>Installation Guide</div> <div>RINS1270-10</div>                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                      | <div>1) Installation Steps: Step 1</div> <div>Slide the PCB module upwards. The sprung back-tamper arm can be retracted to allow removal. This must be done in order to install the revolving guides - see step 4.</div> <div></div> <div>Place the base on a flat surface and ensure it is vertical using the Spirit level that is already installed. Drill and plug in each of the fixing locations. The revolving guides will correct any misalignment. If the Deltabell E/Plus must be mounted on an uneven surface, it is recommended that a tamper levelling screw is used to ensure correct back-tamper operation. See step 2.</div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <div>Step 2</div> <div>Mounting the Deltabell E/Plus on an uneven surface may cause false triggering, through incorrect operation of the back-tamper.</div> <div>A POZI number 2 screw driver is recommended for adjusting back tamper screw</div> <div></div> <div>The cables to the Deltabell E/Plus should be routed away from the mains supply and telephone cables to avoid any electrical interference.</div>                                                                 |                                                                                                                                                     | <div>Step 3</div> <div>Insert the guides in as shown. Make sure that the guides 'B' is aligned with the tabs to the right (this is so the PCB module slides in)</div> <div>Turn each guide until they line up with the drilled holes, while referencing the spirit level for the correct alignment and fix the base firmly to the wall.</div> <div></div> <div>Please note, if the Deltabell E/Plus is installed on an uneven surface, it is recommended that you don't tighten up the wall screws until after the module is installed (step 6)</div>                                                                                                                                                                                                                       |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-----------------|----------|------------------|----------|----------------------|---------|------------|------------------|----------------------------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------|---------|---------|---------|---------|---------|-------------|---------|---------|---------|---------|----------|--------|------|------|----------|----------|-------|------------|---------|---------|-----------|----------|------------|-----|---|---|---|---------|-----|------------|-----|----|------|---------|-------|--------|---|---|---|---|-----|---------|-----------|----------|-----------|-----|-------------------|----|-----------|-----|-----------|---------|------------|---------------|-------|------|------|------|-----------|-----------|-------|------|-------|------|------|-----|-----------|----------|-----------|--------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <div>Step 4</div> <div>Place the PCB module, ensuring that the arrow is aligned with the marker (on the left of the module).</div> <div>Expose the terminals by releasing the latch on the top of the PCB module.</div> <div></div>                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                      | <div>Step 5</div> <div></div> <div>Route the wires through the guides as shown and then up to the 'teeth' that separates the cables</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <div>Step 6</div> <div>Fit the lid by sliding its hinges into place. The lid can be supported in the fully open position, to close the lid, apply a little force to push the lid past the holds.</div> <div>Close the cover, ensure the tamper is operating correctly and insert the 25mm long screw supplied and rotate the screw cover to a close.</div> <div></div>                                                                                                              |                                                                                                                                                     | <div>2) Bell/Strobe Polarity</div> <div>The default polarity input triggers are negative applied. To change the polarity please see below:</div> <div><table><tr><td></td><td>-Applied</td><td>-Removed</td><td>+Removed</td><td>+Applied</td></tr><tr><td>Default</td><td>POS</td><td>POS</td><td>POS</td><td>POS</td></tr><tr><td></td><td>NEG</td><td>NEG</td><td>NEG</td><td>NEG</td></tr><tr><td>APPLIED</td><td>APPLIED</td><td>APPLIED</td><td>APPLIED</td><td>APPLIED</td></tr><tr><td>REMOVED</td><td>REMOVED</td><td>REMOVED</td><td>REMOVED</td><td>REMOVED</td></tr></table></div> <div>Deltabell Plus: Once the strobe is activated, the backlight LEDs will strobe until the activation has stopped.</div> <div>Delatbell E: Once the strobe is activated, the LEDs at the bottom of the PCB will strobe until the activation has stopped.</div> |                                                  |                 | -Applied | -Removed         | +Removed | +Applied             | Default | POS        | POS              | POS                        | POS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | NEG | NEG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | NEG | NEG              | APPLIED | APPLIED | APPLIED | APPLIED | APPLIED | REMOVED     | REMOVED | REMOVED | REMOVED | REMOVED |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -Applied                                                                                                                                                                                                                                                                                                                             | -Removed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | +Removed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | +Applied                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Default                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | POS                                                                                                                                                                                                                                                                                                                                  | POS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | POS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | POS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | NEG                                                                                                                                                                                                                                                                                                                                  | NEG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | NEG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | NEG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| APPLIED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | APPLIED                                                                                                                                                                                                                                                                                                                              | APPLIED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | APPLIED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | APPLIED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| REMOVED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | REMOVED                                                                                                                                                                                                                                                                                                                              | REMOVED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | REMOVED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | REMOVED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| <div>3) Backlight</div> <div>The Deltabell Plus now incorporates an LDR feature where the backlight is only enabled at night time.</div> <div>The backlight can be disabled as shown below</div> <div></div>                                                                                                                                                                                                                                                                      | <div>4) Battery Connection</div> <div>The battery will already be connected, to enable, the 'BATT DISCONNECT' link must be placed. An external battery may also be connected and the 'BAT+' terminal space may be used for this.</div> <div></div> | <div>5) LED Enable/Disable and SAB/SCB Mode</div> <div>There is the option to enable/disable the comfort LEDs by enabling/disabling the 'LED DISABLE' link:</div> <div></div> <div>SAB Mode<br/>Uses power from the control panel 12V output</div> <div>SCB Mode<br/>Uses power from backup battery (Useful for when there are 2 x Deltabells on the same system)</div>                                                                                                                                                                                                                                                                    | <div>6) External Engineer Hold Off</div> <div>The Deltabell E/Plus has an external engineer hold off function. When first powered with the tamper switch open, the sounder will not activate. To enable the sounder for specified operation, the tamper switch must be closed</div> <div>The Engineer Hold Off terminal is used to disable the cover tamper switch when a control panel is in Engineer Mode. Applying 0V to the 'ENG HOLD' terminal over-rides the tamper circuit allowing access to the Deltabell E/Plus without sounding the alarm.</div> | <div>7) Self Activating Engineer Hold Off</div> <div>The Deltabell E/Plus also has a self activating engineer hold off function. If the sounder is only powered by the battery (before any auxiliary inputs are connected), the siren will not activate until the auxiliary inputs are connected.</div> <div>The comfort LEDs on the Deltabell E/Plus will flash alternatively three times which confirms to the engineer that the tampers are closed correctly.</div> <div>Once the auxiliary inputs are connected the Deltabell E/Plus will be fully operable.</div> | <div>8) Deltabell to Control Panel Connection</div> <div></div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| <div>9) Technical Specification</div> <table><tr><td>Supply Voltage</td><td>9-16VDC</td></tr><tr><td>Quiescent Current</td><td>Deltabell E = &lt;30mA.<br/>Deltabell Plus = &lt;60mA</td></tr><tr><td>Alarm Current</td><td>Deltabell E = &lt;250mA,<br/>Deltabell Plus = &lt;300mA</td></tr><tr><td>Strobe Duration</td><td>10mS</td></tr><tr><td>Strobe Frequency</td><td>1Hz</td></tr><tr><td>Sound Pressure Level</td><td>104dBA</td></tr><tr><td>Dimensions</td><td>290 x 285 x 50mm</td></tr><tr><td colspan="2">Reverse Polarity Protected</td></tr></table> |                                                                                                                                                                                                                                                                                                                                      | Supply Voltage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 9-16VDC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Quiescent Current                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Deltabell E = <30mA.<br>Deltabell Plus = <60mA                                                                                                      | Alarm Current                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Deltabell E = <250mA,<br>Deltabell Plus = <300mA | Strobe Duration | 10mS     | Strobe Frequency | 1Hz      | Sound Pressure Level | 104dBA  | Dimensions | 290 x 285 x 50mm | Reverse Polarity Protected |     | <div>10) Warranty and Compliance</div> <div>This product is sold subject to our standard warranty against defects in workmanship for a period of two years. Please note: In positions where the Deltabell E/Plus casing is subjected to high levels of U.V. sunlight, there may be risk of case colour fading, this is not covered by the warranty. In the interest of continuing improvement of quality, customer care and design, Pyronix Ltd reserve the right to amend specifications without giving prior notice.</div> <div>For electrical products sold within the European Community. At the end of the electrical products useful life, it should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice in your country.</div> <div></div> <div>When disposing of the product, the batteries must be removed and disposed of separately in accordance with the local regulations.</div> <div>Suitable for use in systems installed to PD6662:2010 at Security Grade 2, Environmental Class 4.</div> |     | <div>11) Connections to other control panels</div> <table><tr><th>Deltabell E/Plus</th><th>+</th><th>-</th><th>BELL</th><th>STB</th><th>TAMPER</th></tr><tr><td>Sterling 10</td><td>Bell+</td><td>Bell-</td><td>Bell NO</td><td>STB NO</td><td>BT Bell-</td></tr><tr><td>Matrix</td><td>Aux+</td><td>Aux-</td><td>PGM1(No)</td><td>PGM2(No)</td><td>BT B-</td></tr><tr><td>PCX/Euro 1</td><td>Aux+/B+</td><td>Aux-/B-</td><td>PGM1/BELL</td><td>PGM2/STB</td><td>TR Aux-/B-</td></tr><tr><td>ADE</td><td>D</td><td>A</td><td>B</td><td>STROBE-</td><td>T A</td></tr><tr><td>Scantronic</td><td>12V</td><td>0V</td><td>BELL</td><td>STROBE-</td><td>TR 0V</td></tr><tr><td>Texcom</td><td>A</td><td>D</td><td>B</td><td>S</td><td>C D</td></tr><tr><td>Menvier</td><td>Bell +12V</td><td>HOLD OFF</td><td>BELL TRIG</td><td>STB</td><td>TAMP RTN HOLD OFF</td></tr><tr><td>GE</td><td>BELL +12V</td><td>BHO</td><td>EXT BELL-</td><td>STROBE-</td><td>270R TR HO</td></tr><tr><td>Risco/Gardtec</td><td>BELL+</td><td>SCBA</td><td>BELL</td><td>-STB</td><td>SCBP SCBA</td></tr><tr><td>DSC Range</td><td>BELL+</td><td>AUX-</td><td>BELL-</td><td>PSM1</td><td>ZONE</td></tr><tr><td>HKC</td><td>EXT BELL+</td><td>SAB HOLD</td><td>EXT BELL-</td><td>PGM Output 4</td><td>TAMPER RTN SAB HOLD (with 4k7)</td></tr></table> <div>Negative Tamper Return: Link between TAMPER and B-<br/>Positive Tamper Return: Link between TAMPER and B+</div> |     | Deltabell E/Plus | +       | -       | BELL    | STB     | TAMPER  | Sterling 10 | Bell+   | Bell-   | Bell NO | STB NO  | BT Bell- | Matrix | Aux+ | Aux- | PGM1(No) | PGM2(No) | BT B- | PCX/Euro 1 | Aux+/B+ | Aux-/B- | PGM1/BELL | PGM2/STB | TR Aux-/B- | ADE | D | A | B | STROBE- | T A | Scantronic | 12V | 0V | BELL | STROBE- | TR 0V | Texcom | A | D | B | S | C D | Menvier | Bell +12V | HOLD OFF | BELL TRIG | STB | TAMP RTN HOLD OFF | GE | BELL +12V | BHO | EXT BELL- | STROBE- | 270R TR HO | Risco/Gardtec | BELL+ | SCBA | BELL | -STB | SCBP SCBA | DSC Range | BELL+ | AUX- | BELL- | PSM1 | ZONE | HKC | EXT BELL+ | SAB HOLD | EXT BELL- | PGM Output 4 | TAMPER RTN SAB HOLD (with 4k7) | <div>12) Contact Information</div> <div>Technical Support Line: 0845 6434 999 (local rate) or call +44(0)1709 535225</div> <div>Hours: 8.00am - 6:30pm, Monday to Friday</div> <div>customer.support@pyronix.com<br/>marketing@pyronix.com</div> <div>www.pyronix.com</div> <div>Pyronix Ltd, Braithwell Way, Hellaby, Rotherham, S66 8QY, UK</div> |  |
| Supply Voltage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 9-16VDC                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Quiescent Current                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Deltabell E = <30mA.<br>Deltabell Plus = <60mA                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Alarm Current                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Deltabell E = <250mA,<br>Deltabell Plus = <300mA                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Strobe Duration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 10mS                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Strobe Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1Hz                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Sound Pressure Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 104dBA                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Dimensions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 290 x 285 x 50mm                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Reverse Polarity Protected                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Deltabell E/Plus                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | +                                                                                                                                                                                                                                                                                                                                    | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | BELL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | STB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TAMPER                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Sterling 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Bell+                                                                                                                                                                                                                                                                                                                                | Bell-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bell NO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | STB NO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | BT Bell-                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Matrix                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Aux+                                                                                                                                                                                                                                                                                                                                 | Aux-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | PGM1(No)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PGM2(No)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | BT B-                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| PCX/Euro 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Aux+/B+                                                                                                                                                                                                                                                                                                                              | Aux-/B-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | PGM1/BELL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | PGM2/STB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | TR Aux-/B-                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| ADE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | D                                                                                                                                                                                                                                                                                                                                    | A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | STROBE-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | T A                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Scantronic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 12V                                                                                                                                                                                                                                                                                                                                  | 0V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | BELL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | STROBE-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | TR 0V                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Texcom                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | A                                                                                                                                                                                                                                                                                                                                    | D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | S                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C D                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Menvier                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Bell +12V                                                                                                                                                                                                                                                                                                                            | HOLD OFF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | BELL TRIG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | STB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TAMP RTN HOLD OFF                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| GE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | BELL +12V                                                                                                                                                                                                                                                                                                                            | BHO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | EXT BELL-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | STROBE-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 270R TR HO                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| Risco/Gardtec                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | BELL+                                                                                                                                                                                                                                                                                                                                | SCBA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | BELL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -STB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SCBP SCBA                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| DSC Range                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | BELL+                                                                                                                                                                                                                                                                                                                                | AUX-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | BELL-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | PSM1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ZONE                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |
| HKC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | EXT BELL+                                                                                                                                                                                                                                                                                                                            | SAB HOLD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | EXT BELL-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | PGM Output 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TAMPER RTN SAB HOLD (with 4k7)                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                 |          |                  |          |                      |         |            |                  |                            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                  |         |         |         |         |         |             |         |         |         |         |          |        |      |      |          |          |       |            |         |         |           |          |            |     |   |   |   |         |     |            |     |    |      |         |       |        |   |   |   |   |     |         |           |          |           |     |                   |    |           |     |           |         |            |               |       |      |      |      |           |           |       |      |       |      |      |     |           |          |           |              |                                |                                                                                                                                                                                                                                                                                                                                                     |  |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>1) 安装步骤: 步骤1<br/>卸下模型的保护壳.把底座放置在平面上,并用水平仪确保水平.在每个固定位置上安装好螺钉. 旋转式螺钉可以校正安装误差.当被放置在不平整的表面时 , 可借助调水准螺钉固定.</p> <p>步骤 2 不平整的表面可能会使背面防拆开关被触发.应当将线缆固定在远离电源和电话电缆的地方.</p> <p>步骤3:如图所示将导线放入. 确保导螺B 刚好在右部与接口扣合(这样可使pcb模块滑入). 调整每个导向螺钉至完全嵌入钻孔中,参考水平仪确保正确定位并将底座牢牢的固定在墙上. 请注意,当模块置于不平整的表面时,须等到模块安装完成后才可将墙螺栓拧紧. (步骤6)</p> <p>步骤4: 安装pcb模块, 确保箭头所标记处与相应标志对准(在模块左部)安装好模块的保护壳.松开pcb模块顶部的插销,使接线头露出.</p> <p>步骤5: 如图所示将电线放好穿过齿形插口,将电缆分开.</p> <p>步骤6:安装外罩,将其节点扣入相应位置. 外罩可以支持完全打开壳.若要合上外罩,轻轻用力将外罩向底座扣合. 盖上了外罩,确保防拆开关正常工作,用提供的25mm螺丝固定好外罩.</p> <p>2) 电铃/脉冲极性:默认=未应用</p> <p>3) 背光(限deltabell增强版)默认:启用</p> <p>4) 电池连接: 默认=启用</p> <p>5) LED灯启用/禁用: 默认=启用</p> <p>6) 操纵暂缓功能</p> <p>在防拆开关开启状态下的初次通电, 扬声器将不会启动. 操纵暂缓终端的作用是在当操纵板处于操纵模式时,使外置的防拆开关失效. 可给eng hold 终端施加0V的电压.</p> <p>7)deltabell与报警主机控制板的连接</p> <p>8) 辅助输入接口:</p> <p>9) 把辅助接线端与报警主机控制面板的一个辅助输出线路相连接</p> <p>技术规格:</p> <p>10) 适用电压: 9-16 VDC; 静态电流: deltabell Es30 mA, deltabell plus60 mA; 报警电流: deltabell Es250 mA, deltabell plus300 mA; 报警脉冲周期: 10 ms; 报警脉冲频率: 1Hz; 声压级: 109dBA; 产品规格: 290*285*50mm; 反极保护</p> <p>保修及注意事项</p> <p>11) 与其它控制主机的连接</p> <p>12) 联系方式</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <p>1) Etapes d'installation-Etape1. Enlever le module de protection. Placer la base sur une surface plate et s'assurer qu'elle soit bien verticale en utilisant un niveau (à bulle d'air). Percer les endroits de fixation. Les guides de rotation corrigeront tout défaut d'alignement. Si la base est une surface irrégulière, utiliser la vis du sabotage pour corriger le niveau. Etape 2 : Une surface irrégulière peut causer un faux déclenchement à travers une opération incorrecte de sabotage. Les câbles doivent être placés loin du câble d'alimentation et des câbles téléphoniques. Etape 3 : Insérer les guides comme indiqué, s'assurer que les guides B sont alignés avec les étiquettes à droite (c'est ainsi que s'insère le module PCB). Tourner chaque guide jusqu'à ce qu'il s'aligne avec les trous perforés tout en s'assurant que l'alignement est correct. Fixer la base fermement contre le mûre. Si la base est placée sur une surface irrégulière, Veuillez ne pas serrer les vis au mur jusqu'à la fin de l'installation du module (étape 6) Etape 4 : Placer le module PCB en s'assurant que la flèche soit alignée avec le marqueur (à gauche du module) et installer le module protecteur. Exposer les bornes en libérant le verrou situé en haut du module PCB. Etape 5 : Passer les fils à travers les guides comme indiqué jusqu'aux « dents » qui séparent les câbles. Etape 6 : Ajuster le couvercle en faisant glisser ses charnières dans leurs places. Le couvercle peut être soutenu dans une position entièrement ouverte, pour fermer le couvercle appliquer un peu de force pour pousser puis l'abaisser. Fermer le couvercle, s'assurer que le sabotage fonctionne correctement, insérer la vis longue de 25 mm fournie et tourner la vis du couvercle jusqu'à la fermeture.</p> <p>2) Bell/polarité lumineuse : défaut=négatif appliqué</p> <p>3) Contre-jour : (DELTABELL PLUS uniquement) : défaut = permis</p> <p>4) Raccordement de batterie : défaut = permis</p> <p>5) LED Enable/Disable : défaut = permis</p> <p>6) Mode installateur Hold Off</p> <p>Lorsque le sabotage est actionné pour la première fois avec le contact ouvert, la sirène ne s'active pas. Le mode installateur Hold off est utilisé pour désactiver l'ouverture du contact. Lorsque la centrale d'alarme est en mode installateur, appliquer 0 V à la borne du terminal.</p> <p>7) Raccordement de la sirène Delta Bell à la centrale d'alarme</p> <p>8) Entrées auxiliaires :</p> <p>Relier les bornes auxiliaires à une sortie auxiliaire de la centrale d'alarme</p> <p>9) Spécifications Techniques</p> <p>Tension D'Alimentation: 9-16vdc.</p> <p>Courant : Deltabell E = &lt; 30mA.</p> <p>Deltabell plus = &lt; 60mA. Courant D'Alarme: Deltabell E = &lt; 250mA, Deltabell plus = &lt; 300mA. Durée De Stroboscope: 10mS. Fréquence 1Hz de stroboscope.</p> <p>Niveau de pression acoustique 109dBA.</p> <p>polarité inversée de 290 x de 285 x de 50mm protégée</p> <p>10) Garantie et conformité</p> <p>11) Raccordement à d'autres centrales d'alarme</p> <p>12) Contact / Information</p> | <p>1) Procedure per l'installazione:</p> <p>1. Rimuovere il coperchio ed il modulo sirena e posizionare la base su una superficie piana accertandosi di tenerla dritta mediante la mini livella. Forare in corrispondenza ai punti di fissaggio. Se la superficie non è regolare, utilizzare la vite di regolazione del Tamper. 2. Una superficie irregolare può causare dei falsi allarmi antimanomissioni. Non passare i cavi dell'allarme insieme ai cavi di alta tensione. 3. Orientare le guide di fissaggio come mostrato nel disegno. Accertarsi che la guida B sia allineata con le linguette. Girare ogni guida fino a quando si allinea con il foro sul muro, controllando il livellamento tramite la livella e fissare la base fermamente a muro. Se la superficie sul muro non è regolare, non stringere le viti fino a quando la scheda non è stata installata(vedi punto 6).</p> <p>4. Riposizionare il modulo sirena con la freccia marcata sul modulo stesso orientata verso sinistra. Scoprire la morsetteria alzando lo schermo protettivo facendo leggermente pressione sulla sinistra. 5. Passare il cavo nelle guide ferma cavo come mostrato nella figura accanto, quindi i singoli fili fra i dentini che gli separano.</p> <p>6. Inserire il coperchio facendolo scivolare nelle apposite guide di fissaggio. Il coperchio può essere tenuto completamente aperto. Per chiuderlo basto premere leggermente verso il basso. Chiudere il coperchio assicurandosi che il tamper funzioni correttamente, inserire la vite da 25mm in dotazione ed avvitarla per assicurare la chiusura del coperchio.</p> <p>2) Polarità Sirena/Strobo: Default = Negativo a mancare</p> <p>3) Retroilluminato (SOLO LA DELTABELL PLUS): Default: Abilitato</p> <p>4) Collegamento Batteria: Default = Abilitato</p> <p>5) Abilitazione/Disabilitazione LED: Default = Abilitato</p> <p>6) Funzione di blocco tecnico</p> <p>Quando la sirena viene alimentata per la prima volta con il tamper aperto non suona. Il morsetto di blocco tecnico serve per disabilitare l'allarme manomissione sirena quando il sistema è in modalità tecnica o manutenzione. Collegare 0V a questo morsetto per bloccare la sirena.</p> <p>7) Collegamento della Deltabell a una centrale d'allarme.</p> <p>8) Ingressi Ausiliari</p> <p>Collegare i terminali ausiliari all'uscita ausiliaria di una centrale di allarme.</p> <p>9) Specifiche Tecniche. Tensione di alimentazione: 9-16Vcc. Assorbimento a Riposo: Deltabell E =&lt;30mA. Deltabell Plus =&lt;60mA. In Allarme: Deltabell E =&lt;250mA. Deltabell Plus =&lt;300mA. Lampeggio Strobo: 10ms. Frequenza: 1Hz. Potenza Acustica: 109dBA. Dimensioni: 290 x 285 x 50 Protezione contro inversione di Polarità</p> <p>10) Garanzia e Conformità</p> <p>11) Connessione ad altri tipi di centrali</p> <p>12) Contattarci</p> |
| <p>1) Passos de Instalação: 1 Remover o módulo protector. Colocar a base numa superfície lisa e verificar através do nível de bolha de ar que está na vertical. Furar e aparafusar nos locais para a fixação. As guias giratórias irão corrigir algum desalinhamento. Se a sirene estiver numa superfície não lisa, usar um parafuso para o ajustar o tamper. 2: Uma superfície irregular pode causar disparos falsos do tamper traseiro da sirene. Os cabos devem ser desviados de cabos de energia e de telefone. 3: Inserir as guias giratórias como na figura. Assegurar-se que as guias 'B' estão alinhadas com as lamelas do lado direito (para o pcb deslizar). Rodar cada guia até ficar alinhada com os furos, observando a bolha de nível de modo a ficar alinhada correctamente e fixar firmemente a base à parede. Notar que se a base estiver aplicada numa superfície irregular, não apertar os parafusos à parede até ao módulo estar instalado. Passo 6 4: Colocar o modulo do PCB, assegurando-se que a seta está alinhada com a marca (no lado esquerdo do modulo) e instalar o protector do modulo. Deixar os terminais à vista libertando a lingueta de encravamento no topo do módulo do PCB. 5: Encaminhe os cabos através da guia como mostrado na figura e de seguida para o pente que faz a separação dos cabos. 6: Colocar a tampa deslizando as dobradiças para o sítio. A tampa pode ficar na posição aberta, para fechá-la, exercer um pouco de força até passar a resistência. Fechar a tampa, assegurar-se que o tamper está a funcionar correctamente e inserir o parafuso de 25mm fornecido, e aparafusá-lo até fechar.</p> <p>2) Polaridade Bell/ Strobo: de fábrica=negativo</p> <p>3) Retroiluminação (APENAS DELTABELL PLUS): activa</p> <p>4) Ligação da bateria: de fábrica=activa</p> <p>5) Activ/Desact. LED: De fábrica=activo</p> <p>6) Função de Supressão Técnica:</p> <p>Quando alimentada com o tamper aberto, a sirene não activará. O terminal de Supressão Técnica (Hold Off) é usado para desactivar o tamper quando a central estiver em modo técnico. Aplicar 0V ao terminal 'ENG HOLD'</p> <p>7) Ligação da Deltabell à Central de Intrusão</p> <p>8) Entradas Auxiliares</p> <p>Ligar os terminais auxiliares a uma saída auxiliar da central de intrusão</p> <p>9) Especificações Técnicas:</p> <p>Tensão de Alimentação:9-16VDC. Corrente em repouso:Deltabell E&lt;30mA. Deltabell Plus&lt;60mA. Corrente em alarme: Deltabell E&lt;250mA. Deltabell Plus&lt;300mA. Duração do Flash:10mS. Freq. Flash:1Hz. Potência Sonora 109dBA. Dimensões:290 x 285 x 50mm.</p> <p>Protecção contra inversões de polaridade.</p> <p>10) Garantia</p> <p>11) Ligações a outras centrais</p> <p>12) Informação de contacto</p> | <p>1) Pasos instalación: Paso 1. Retire la carcasa protectora. Sitúe la base en una superficie plana y asegúrese con el nivel que está nivelado. Taladre los agujeros correspondientes. Use las guías de plástico A y B para corregir cualquier desnivel. Si la pared tiene una superficie no uniforme, use el tornillo del tamper para conseguir un correcto contacto con la superficie. Paso 2: Una superficie no uniforme puede causar falsos disparos por un mal funcionamiento del tamper de pared. Los cables deben estar alejados de los cables de alterna y líneas telefónicas. Paso 3: Inserte las guías de plástico como se muestra en el gráfico. Asegúrese que la guía 'B' está alineada de forma que la aleta quede a la derecha (importante para insertar la placa). Rotar cada guía de plástico hasta que estén alineadas con los agujeros de la pared. Use el nivel para corregir y fije la base a la pared. Tome nota, si la base se encuentra en una superficie no uniforme no apriete los tornillos a la pared hasta que el módulo haya sido insertado (paso 6) Paso 4: Sitúe el modulo de la placa de forma que la flecha está alineada con a marca a la izquierda del modulo. Cubra con la tapa protectora. Para abrir la tapa protectora apriete la pequeña lengüeta a la izquierda de la tapa protectora, así podrá acceder a los terminales de conexión. Paso 5: Cablee la unidad como se indica y pase los cables a través de los dientes de sujeción de forma que queden separados. Paso 6: Conecte la tapa de la sirena introduciendo las bisagras de plástico en su hueco correspondiente. La tapa se queda así abierta. Para cerrar la tapa aplique presión y empuje la tapa a la posición cerrada. Asegúrese que el tamper está funcionando correctamente. Para cerrar inserte el tornillo de 25mm que se suministra.</p> <p>2) Polaridad Sirena/Flash: De fábrica =negativo aplicado.</p> <p>3) Luz contraste (solo DELTABELL PLUS): De fábrica: activado.</p> <p>4) Conexión batería: De fábrica = activado</p> <p>5) LED Activado/Desactivado: De fábrica = activado</p> <p>6) Función 'Tamper en espera' (Engineer Hold off)</p> <p>Quando se alimenta por primera vez y el tamper está abierto, la sirena no se activará. El terminal 'ENG HOLD' es usado para deshabilitar el tamper de la tapa cuando un panel de alarma entra en modo de programación: conecte 0V al terminal 'ENG HOLD'</p> <p>7) Deltabell control connexion al panel</p> <p>8) Entradas de alimentación Conectar los terminals -12V+ a los terminals – AUX+ del panel de alarma.</p> <p>9) Especificación Técnica. Voltaje alimentación: 9-16VDC. Corriente en reposo: Deltabell E = &lt;30mA. Deltabell Plus = &lt;60mA. Corriente en alarma: Deltabell E = &lt;250mA, Deltabell Plus = &lt;300mA. Duración Flash: 10mS. Frecuencia Flash 1Hz. Nivel auditivo 109dBA. Dimensiones 290 x 285 x 50mm Protegido contra cambio de polaridad</p> <p>10) Certificación y Garantía</p> <p>11) Conexión a panels de alarma</p> <p>12) Contacto</p>                                                                                | <p>1) Yükleme Adımları: Adım 1: Modül koruyucusunu çıkartın. Düz bir yüzey üzerinde yerleştirin ve Su terazisi kullanarak bunun düsey olmasını sağlayın. Sabitleme yerlerini her birisinde delik açın ve ekleyin. Döndürme kılavuzları herhangi bir yanlış hizalamayı düzeltecektir. Eğer taban düz olmayan bir yüzeyde ise bir tamper düzleme vidasını kullanın. Adım 2: Düz olmayan yüzeyler arka tamperin yanlış çalışması nedeniyle yanlış başlatmaya neden olabilir. Kabloalar şebeke güç kaynağından ve telefon kablolarından uzağa çekilmelidir. Adım 3: Şekilde gösterildiği gibi kılavuzları ekleyin. "B" kılavuzlarının sağ tarafa doğru sekmeler ile hizalanıncaya kadar düzenleyin ve tabanı sıkıca duvara sabitleyin. Eğer taban düz olmayan bir yüzey üzerinde ise lütfen modülün yüklenmesinden sonra duvar vidalarını sıkılamaya dikkat edin. (Adım 6) Adım 4: Okun işaretleyici ile hizalanmasını sağlayarak (modülün sol tarafında) PCB modülünü yerleştirin ve modül koruyucusunu yükleyin. PCB modülünün üst kısmında mandalı serbest bırakarak terminalleri açığa çıkartın. Adım 5: Şekilde görüldüğü gibi kabloları kılavuzlar arasında geçirin ve kabloları ayırın dışıere kadar çekin. Adım 6: Kapağın kancalarını yerinde kaydırarak tuturun. Kapağın tamamen açık konumda desteklenmiş olabilir, kapağı kapatmak için biraz kuvvet uygulayarak bastırın. Kapağı kapatın, tamperin düzgün şekilde çalışmasını sağlayın ve 25mm uzunluğunda verilen vidayı ekleyerek vida kapağını kapalı şekilde doğru döndürün.</p> <p>2) Zil/Stroboskop Polaritesi: Varsayılan=negatif uygulanmış.</p> <p>3) Arka ışık (SADECE DELTABELL PLUS): Varsayılan: etkin.</p> <p>4) Batarya Bağlantısı: Varsayılan = etkin.</p> <p>5) LED Etkin/Devre dışı: Varsayılan = etkin.</p> <p>6) Motor Geciktirme Fonksiyonu</p> <p>Tamper switchinin açık olması ile ilk kez güz verildiği zaman iskandil aktif olmayacaktır. Motor Geciktirme terminali bir kontrol paneli Motor Modunda olduğu zaman kapak tamper switchini devre dışı bırakmak için kullanılmaktadır. 'ENG HOLD' terminaline 0V uygulayın</p> <p>7) Kontrol Paneli için Deltabell Bağlantısı</p> <p>8) Yardımcı Girişler</p> <p>Yardımcı terminalleri alarm kontrol panelinin yardımcı çıkışına bağlayın.</p> <p>9) Teknik Belirtilmeler</p> <p>Kaynak gerilimi: 9-16VDC. Sükunet Akımı: Deltabell E = &lt;30mA. Deltabell Plus = &lt;60mA. Alarm Akımı: Deltabell Plus = &lt;250mA. Deltabell Plus = &lt;300mA. Stroboskop Süresi: 10mS. Stroboskop Frekansı 1Hz. Ses Basınç Seviyesi 109dBA. Boyutlar 290 x 285 x 50mm Korunmuş Rezerv Polarite</p> <p>10) Garanti ve Uyumluluk</p> <p>11) Diğer Kontrol panellerine bağlantılar</p> <p>12) İletişim Bilgisi</p>                                                                                                                                         |