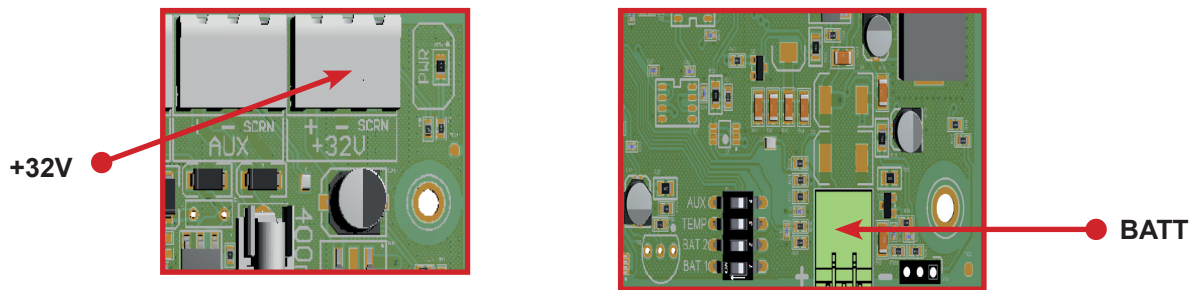## General description.

The CIE-A-400 loop card allows a CIE-A-400 1 Loop panel to be converted to a 2 loop panel giving an extra 200 device capability.

Installation.

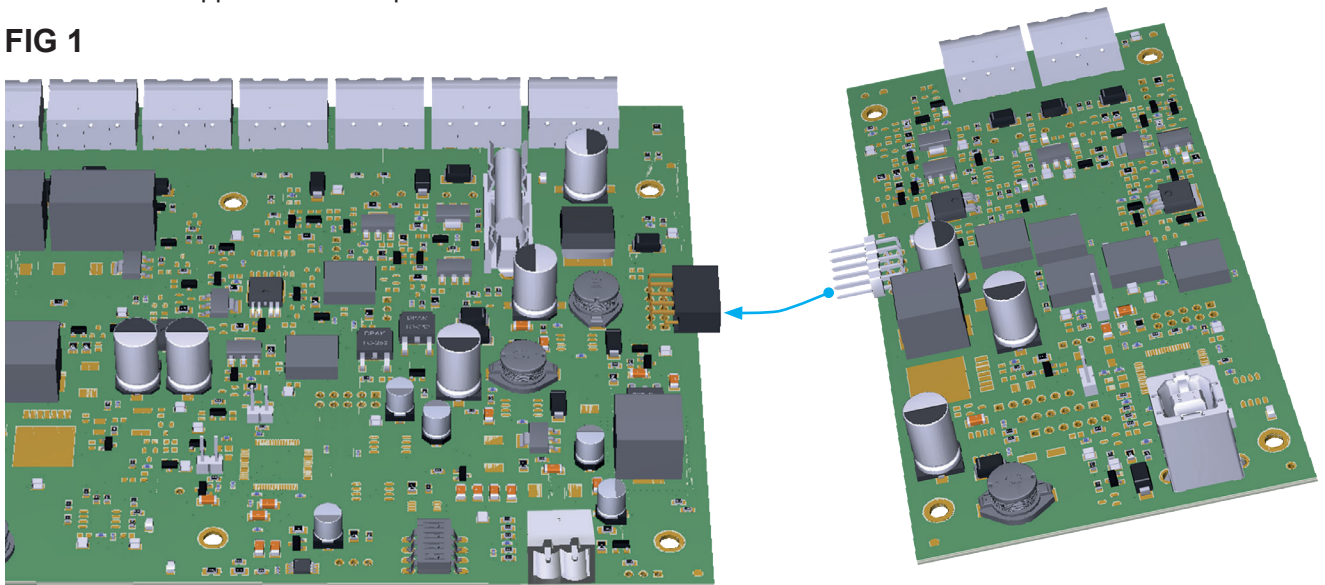The panel must be completely powered down before this card is fitted.

1. Open the door moulding from the unit by unscrewing the two right hand fixing screws under the door flap.

2. Unplug the +32V connector and the battery connector, As shown below.

Note: Immediately prior to handling any PCB's or other static sensitive devices, it is essential to ensure that a personal connection to earth is made with an anti-static wrist-strap or similar apparatus.

+32V

BATT

3. Slide the pins on the loop card into the connector on the backboard as shown in Fig 1. Then use the 4 M3X6 screws supplied to fix into place.

FIG 1

The panel will automatically identify when Loop 2 has been connected on power up.

4. To switch on the Loop Card once it has been installed go to Panel Engr Menu:
9. Loop Controls > 7. Loops ON / OFF.
Using the Up & Down keys to Navigate between Loops and the Enter key to switch **ON or OFF**.

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LOOP 1 CONNECTED ✓   SWITCHED ON ✓

LOOP 2 CONNECTED ✓   SWITCHED ON ✓

PRESS UP/DOWN AND ENTER TO SELECT
PRESS ESC OR REMOVE KEY TO EXIT