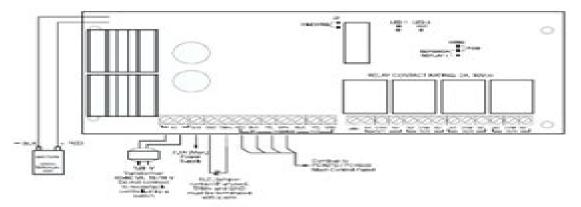
v 3.0 • Installation Instructions



1.0 Introduction

The PC4208CX is a Power Supply / Relay Output / Combus Repeater Module. The PC4204CX provides a power output for system devices, 4 programmable relay outputs and an output to regenerate the Combus data signal to allow for longer wire runs.

NOTE: Do not use any power supply other than the PC4204CK to repower the Comban. If a power supply other than the PC4204CK is used, the Combus repower function will not operate as intended. See the control panel Installation Manual for details regarding this feature.

2.0 Specifications

- Transformer 16VAC- 40VA to 80VA may be used to power the IPSC/4020046CDC
- Backup battery 4Ah to 38Ah (not provided)
- · Connects to control panel via 4-wire Combus
- · Current draw from Combus: 30mA
- Four programmable relay contacts rated 2A, 30Voc
- Selectable battery charging current (800mA or 1.2A)
- AUX current: 2.2A max., with 800mA battery charge current need 80%/A transformer
- Tamper commection.

3.0 Installing the PC4204CX

The PC4204CX should be located inside a compatible cabinet, mounted in a dry, secure location.

NOTE: The PC4204CX must be installed within a fire enclosure, as defined in EN60950. The cubinet must comply with the buttery monofacturer's installation instructions.

NOTE: The cubinet should be mounted in a sufe and reliable manner. A. sufery factor of 4 or higher must be provided.

Perform the following steps to mount the unit:

- 1. Press the five plastic standoffs through the mounting holes at the back of the cabinet.
- 2. Secure the cabinet to the wall in the desired location. Use appropriate wall anchors when securing the cabinet to drywall, plaster, concrete, brick or other surfaces.
- 3. Press the circuit board onto the plastic standoffs to secure the module to the cabinet.

Once the unit is mounted, wiring may be completed.

3.3 Installation and Wiring

NOTE: The PC4204CX is invended to be PERMANENTLY CONSVECTED. and should be installed by service personnel only.

Defore beginning to wire the unit, ensure that all power (AC transformer and battery) is disconnected from the control panel.

Perform the following steps to complete wiring:

1. Connect the four panel-originating Combus wires to the PC4204CX. Connect the red, black, vellow and green Combus wires to the RED, BLK, YEL and GRN Combus Interminals, respectively.

If Relay 1 is being used for Combus power, connect the Combus wires according to the diagram below. Note that for this option, jumper Cond must also be set for "Repower Skeling 1."

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