OEX508

8-Relay Expansion Card







EOX508 is an output expander that allows adding 8 hardwired relays to the FORCE Security System.

The EOX508 can be powered by PIMA's PS-2 power supply.

The OEX508 interfaces with the BUS and is supplied mounted in a plastic enclosure.

Features

- 8 relay outputs
- Communicates using PIMA propriety ForceBus
- Card and Communication status LEDs
- Tamper switch protection against opening and removal
- Interfacing with the BUS

Technical specifications

Relays: 1A, NO/NC/COM

Baud rate: 19,200bps

Voltage levels: 0,+12V

• Differential, Half Duplex

Terminal block connections

Plastic enclosure

Operating Voltage Range: 9-14VDC

Current Consumption: @13.8V-31±10 mA (all relays are OFF)

• PS-2:

o Voltage (max): 15VDC

o Indication inputs: AC loss, Low Battery

Molex connector

Operating temperature range: -10°C to +55°C

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