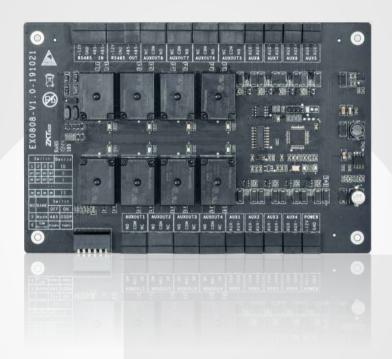


# EX0808-OSDP I/O Board

Compatible with





EX0808 consists of 8 AUX inputs and 8 AUX outputs. It reduces the cost of projects needed to fulfill extended I/O requirements. It can provide a professional access control solution with inBio Pro panels, C3 Pro panels and the ZKBioSecurity software, a very powerful all-in-one access control platform. EX0808 can also be set to OSDP communication, and can be integrated with other OSDP panels smoothly.

Each inBio Pro and C3 Pro panel can support up to 8 EX0808 boards (maximum 64 AUX inputs and 64 AUX outputs). Clients could also choose to purchase a metal case for easy installation.

### **Specifications**

Aux Input: 8

Aux Output Relay: 8

Communication: RS485 and OSDP (version 2.1.7)

Baud Rate for RS-485 / OSDP: 9,600bps

RS485 / OSDP Address: Set by the DIP switch

Dimension (L\*W): 160mm \* 106mm (6.29in \* 4.17in)

Net Weight: 0.2kg (0.44lbs)

#### Power

Consumption: 3.6W @ 12V DC 300mA Power Supply: 12V DC 300mA

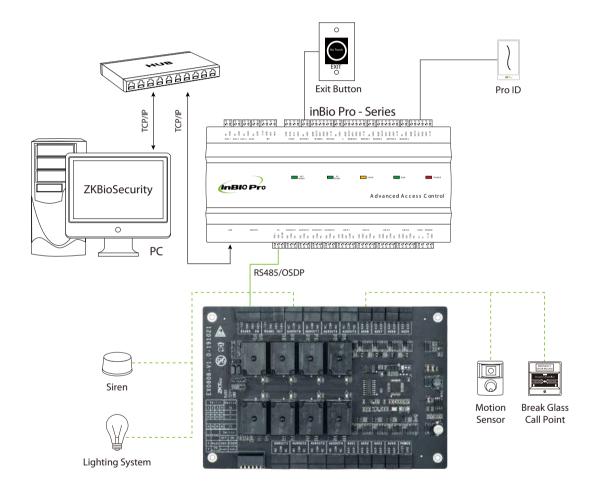
### Environment

Operating Temperature: 0°C to 45°C (32°F to 113°F)

Operating Humidity: 20% to 80%

Output Relay: 3Form-C Relays-SPDT 5A@ 30V DC or 10A @ 30V AC

## **Wiring Diagram**





<sup>\*</sup> Please note that each inBio Pro and C3 Pro panel supports at most 8 pieces of EX0808.