

C2-260

Two Doors IP-based Mini Control Panel



Compatible with
ZKBio Access



C2-260 is an IP-based two doors mini control panel. It supports TCP/IP communication through LAN or WAN network, and RS485 communication which allows extension to RS485 devices like DM10, AUX485, WR485. The series is a perfect match for the web-based software ZKBioAccess to provide RFID/Biometric Security solution. C2-260 can control two doors by default. It can extend to 8 DM10s at most that it can support up to 10 doors.

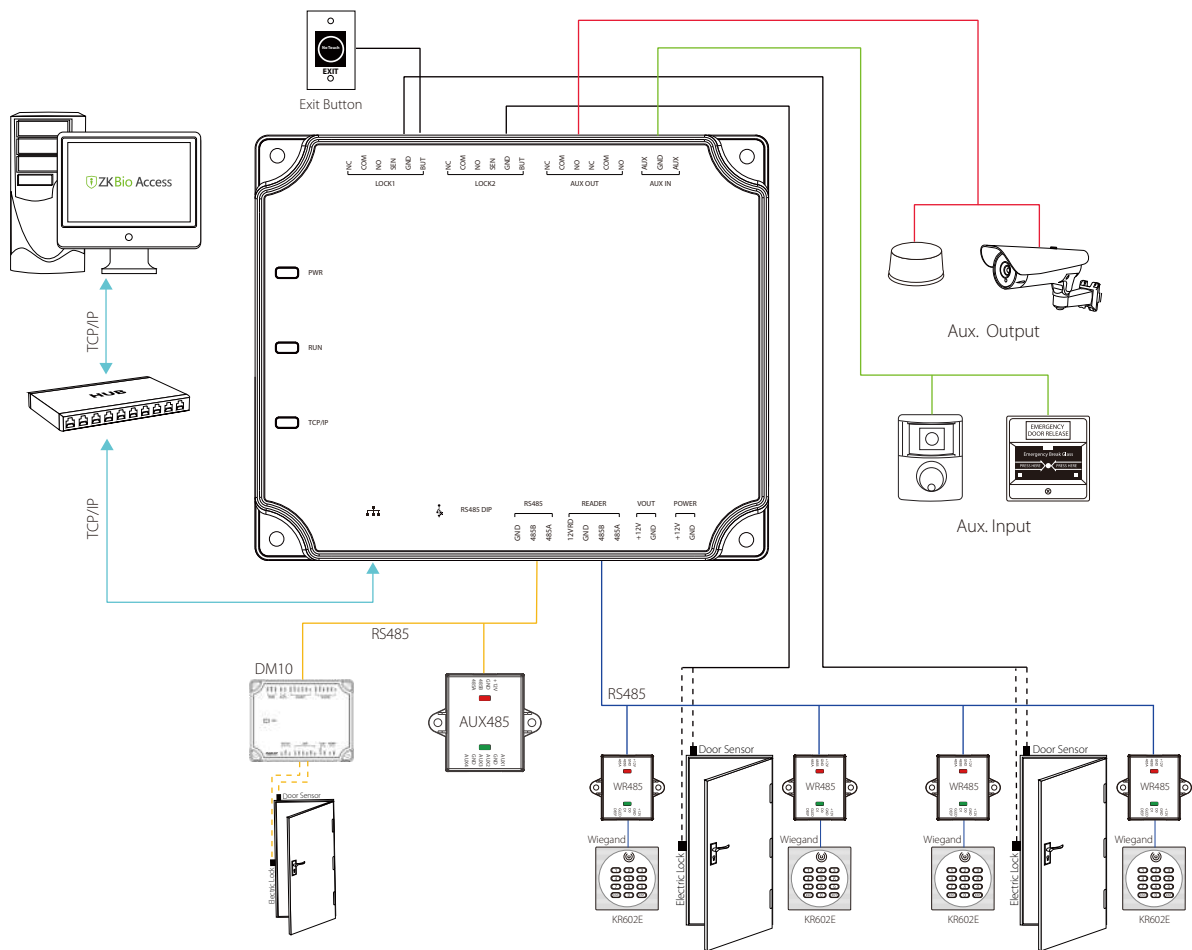
Features

- Compact size
- Communication: TCP/IP, RS485 (extension), RS485 (reader)
- Controlling two doors by default; max. 10 (with DM10s)
- Wiegand Reader: WR485 (RS485 to Wiegand)
- AUX IN: extend to 4 (AUX485)
- Advanced Access Control

Specifications

| Model | C2-260 |
|---|---|
| Number of Doors Supported by Default | 2 |
| Number of Auxiliary Inputs | 2 |
| Number of Auxiliary Outputs | 2 |
| RS485 Extension Port | 1 |
| RS485 Reader Port | 1 |
| Number of Readers Supported | 4 |
| Types of Readers Supported | RS485 card reader, Wiegand reader (WR485) |
| DM10 (Single-Door Extension Board) (Optional) | Max. 8 |
| AUX485 (RS485-4 Aux. IN Converter) (Optional) | 2 |
| WR485 (RS485-Wiegand Converter) (Optional) | 4 |
| Card Capacity | 30,000 |
| Log Capacity | 200,000 |
| Communication | TCP/IP, RS485 |
| CPU | 32-bit 1.0GHz |
| RAM | 64MB |
| Power | 9.6V - 14.4V DC |
| Dimensions (L*W*H) | 116.47*96.49*31.40 mm |
| Operating Temperature | -10°C to 50°C / 14°F to 122°F |
| Operating Humidity | 20% to 80% |

Typical Installation

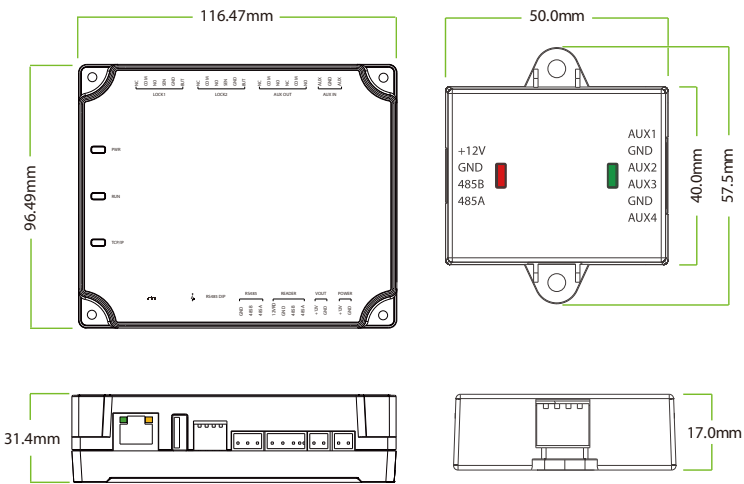


RS485 Extension Chart

Maximum Support

| Door | C2-260 | DM10 | AUX485 | WR485 |
|------|--------|------|--------|-------|
| 2 | 1 | 0 | 2 | 4 |
| 3 | 1 | 1 | 2 | 4 |
| 4 | 1 | 2 | 2 | 4 |
| 5 | 1 | 3 | 2 | 4 |
| 6 | 1 | 4 | 2 | 4 |
| 7 | 1 | 5 | 2 | 4 |
| 8 | 1 | 6 | 2 | 4 |
| 9 | 1 | 7 | 1 | 4 |
| 10 | 1 | 8 | 0 | 4 |

Dimensions (mm)



C2-260

Aux485/WR485

