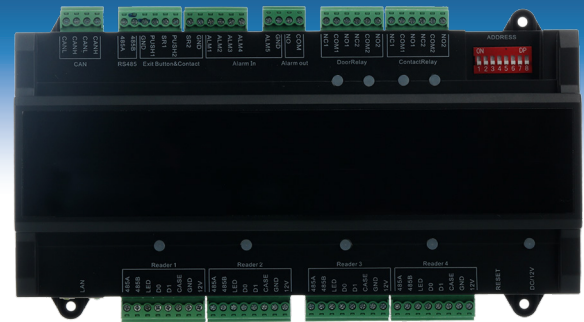


CAS-2SC

2 Door Slave Access Control Module

Features

- Support 20,000 valid cards & 30,000 records
- Support multiple cards
- Support card, password, fingerprint and combination
- Only works with CAS-4MC
- Wiegand or RS-485 interface to readers
- Door time out alarm, intrusion alarm, duress alarm and tamper alarm
- Anti-passback, multi-door interlock, multi-personal open
- Support 128 efficient time and holiday schedules
- Watch dog function ensure device free from halting
- Surface mounted installation



Overhead View



Side View

Specifications

| System | |
|----------------|----------------------|
| Main Processor | ARM Cortex M3@120MHz |
| Memory | 16M |

| Input / Output Ports | |
|----------------------|--|
| Input | Inputs x 9 (Door Sensor x 2, Exit Button x 2, Alarm x 5) |
| Output | Relay x 5 (Door Lock x 2, Sensor Trigger Out x 2, Alarm x 1) |
| Reader | Reader x 4 |

| Capacity | |
|--------------|--------|
| Card Holders | 20,000 |
| Events | 30,000 |

| Function | |
|-----------------|---|
| Access Control | Anti-pass back, Mult-Interlock, Multi-card unlock |
| User Management | General, VIP, Guest, Patrol, Black List, Duress |
| Alarm Function | Door time out alarm, Intrusion alarm, Duress alarm, Tamper alarm |
| Period | Support 128 groups of schedule, 128 groups of period and 128 groups of holiday period |

| Interface | |
|----------------------|-----------------|
| To Master Controller | CAN H, CAN L |
| To Reader | Wiegand / RS485 |

| General | |
|------------------------|-------------------|
| RTC | Yes |
| Power Supply | DC12V/1A |
| Working Environment | - 22°F~+140°C |
| Working Humidity | ≤95% |
| Dimensions (W x D x H) | 8.3" x 2" x 4.17" |
| Weight | 1.1 lb |