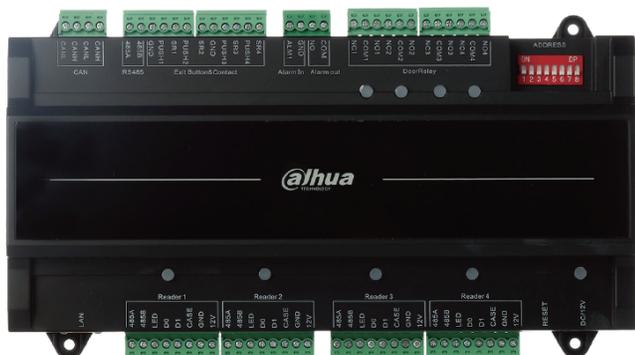


ASC2104B-T

Four Door Slave Access Control Module



Features

- Support 20,000 valid cards & 30,000 records
- Support multiple cards
- Support card, password, fingerprint and combination
- Only work with ASC2204-H with CAN bus
- 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



Technical Specification

System

| | |
|----------------|-------|
| Main Processor | 32bit |
| Memory | 16M |

Input/Output Ports

| | |
|--------|---|
| Input | Inputs x 9 (door sensor x 4, exit button x 4, alarm x 1) |
| Output | Relay x 5(door lock x 4, alarm x 1) |
| Reader | Reader x 4 |

Capacity

| | |
|---------------------|---------------|
| Card holders/Events | 20,000/30,000 |
|---------------------|---------------|

Function

| | |
|-----------------|---|
| Access control | Anti-pass back, Multi-interlock, Multi-personal 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 |

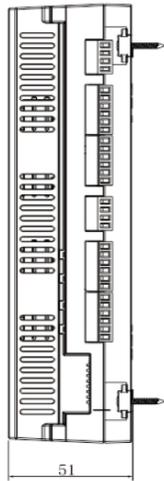
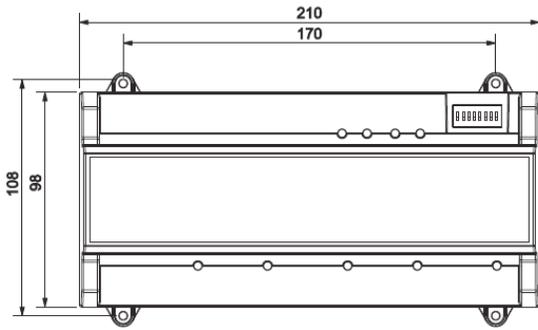
Genreal

| | |
|-----------------------|------------------|
| RTC | Yes |
| Power Supply | DC 9-15V/500mA |
| Operating Temperature | -30°C to +60°C |
| Working Humidity | ≤95% |
| Dimension(W×D×H) | 210mm×51mm×106mm |
| Weight | 0.5Kg |
| Working Environment | Indoor |

Certificates

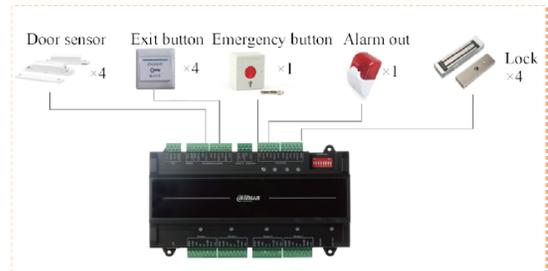
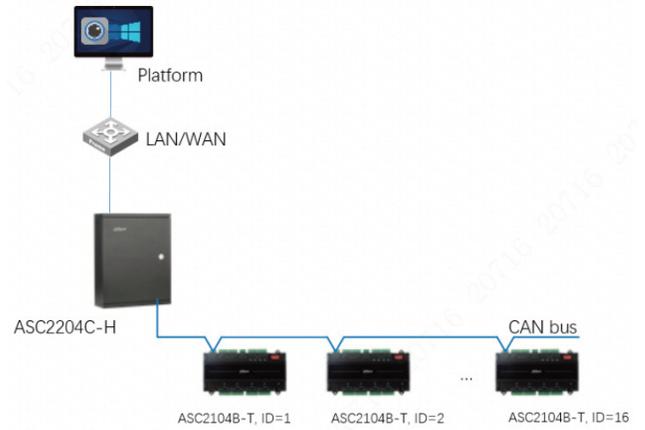
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|-----|-----|
| CE | Yes |
| FCC | Yes |

Dimensions



Application

Multi-door Management
Connect to master controller with CAN bus



CAN bus(Controller Area Network)

CAN is a controller local area network, belongs to the category of industrial field bus. Compared with the general communication bus, CAN bus data communication has the prominent reliability, real-time and flexibility.