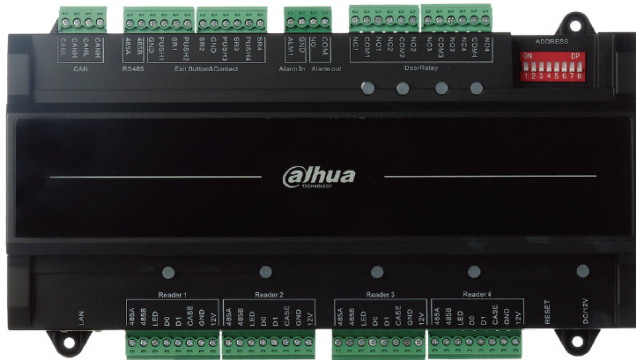


ASC2104B-T

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	ARM Cortex M3@120MHz
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
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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

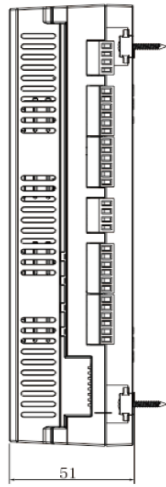
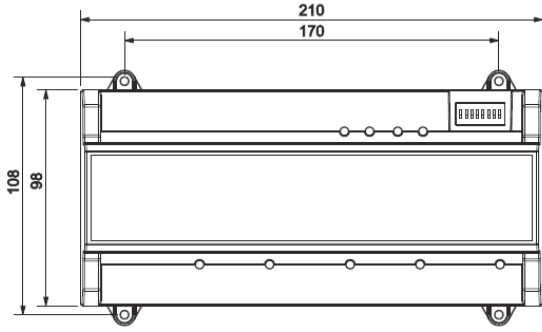
Interface

To Master controller	CAN H, CAN L
To Reader	Wiegand/ RS485

General

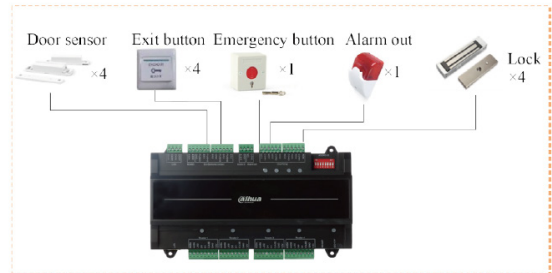
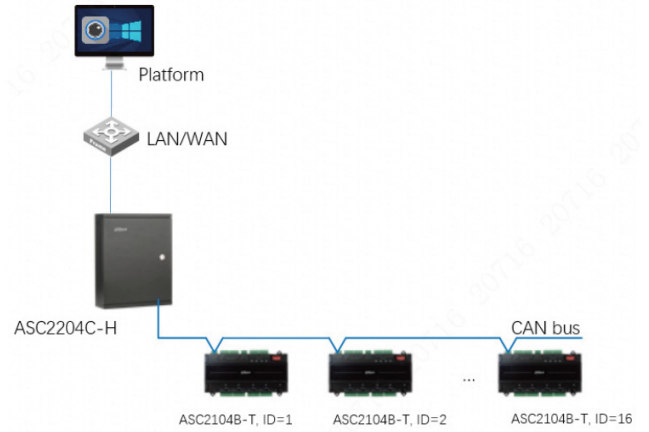
RTC	Yes
Power Supply	DC12V/1A
Working Environment	-30°C~+60°C
Working Humidity	≤95%
Dimension(WxDxH)	210*51*106mm
Weight	0.5Kg

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.