

## Enterprise Door Controller Extension (4 Door)

Control 4-8 doors via RFID card access and managed by the easy-to-use Malibu access control module.

Note: Must have the 4 Door Controller with Module (MAC-004-CM-ENT) to use this extension. The 4 Door Controller Module controls the first 4 doors and this extension allows you to add 4 additional doors either in the same or different location. (Additional multiples of 4 doors require an extension for each set.) If 5-7 doors need additional access control or non-multiples of 4, add one extension per door.

**\*\*Back up battery not included\*\***

### Features:

- Based on 32-bit CUP High-speed intelligent ARM Platform with limitless expansion space
- Standard professional double-loop access control power supply ensures system operation with long-term stability.
- Even with thousands of large-scale access control systems, swiping card records are uploaded in real-time instantaneously
- Doors Controlled: 4 doors
- Quantity of Readers: 4 units
- Quantity of Users: 200,000 users
- Quantity of Event Buffers (offline): 200,000 event buffers
- Max Quantity of Controller: Unlimited
- PCB board size: approx. 11.02 x 3.74 x 1.38 in
- Case size: 14.57 x 11.42 x 3.54 in
- Power Supply: 12V DC 4-7A
- Communication: TCP/IP
- Power Consumption of Circuit Board: > 500mA
- Input Format of Reader: Wiegand 26-40 bit (All card reader with compatible protocol, such as Motorola, HID, AWID, EM, M1, etc)
- Door opening time extending setting: 1-600 seconds (adjustable)
- Max Distance from Reader to Controller: 100m or 328ft (suggested distance 80m or 262 ft)
- Max Distance between Controllers: TCP/IP: Depends on net coverage area
- Operation Temperature: -40°C~70°C (-40°F~158°F)
- Operation Humidity: 10-90 % RH, No Condensation
- Weight: about 14lbs
- Power interruption protection measure: High Speed Memory, Records are never lost\
- Alarm Notifications for door open too long, forced entry, panic code, invalid card or keypad code.
- Board input for emergency lock down push button.

### Power supply 220V or 110V 5A

