

# MAC-D2



## 2Doors Access Control System

MAC-RO (Optional)

**Extendable 4 - Relay Module**

3-Event Handle Relays

1- Security of Energy Saving Relay

## SPECIFICATIONS :

Model :2

Door Capacity : 4

Wiegand Interface : 2

Exit Button Connection : 2

EM Lock Connection : 2

Sensor Connection : 60,000 entries

Access Log : 1 (Reserved)

Extendable TTL Interface(Require extra Component) : 2 (Reserved)

Extendable Input (Require Extra Component) : 4 (Optional)

Extendable Output (Optional relay box module) : V

Fire alarm Connection : V

Power box LED Connection : V

TCP / IP Interface : V

Two ways Access Control : V

Accessibility to Wiegand Reader's Light and Buzzer : V

Power Requirement : DC9~24V

Power Consumption (Exclude external device) : 220mA

Suggest power Spec. (include extra relay box module and weigand readers) : 1.5 A

EM Lock relay Box Spec. : 10A 277VAC / 28VDC

Extend Input Spec. : 0~3.3V

Extend Output Spec. : 0~3.3V

Wiegand Reader Power Requirement : 9~24V

Reader Communication mode : Wiegand 26~66bit

Max. range for Wiegand reader : 80 Meters

Operation Temperature : 0~55 °C

Operation Humidity : 5%~80%,RH

Dimension / Weight : 200\*114\*27mm/200g