Indoor Electronic Magnetic Lock 180LBS

AR-0180M



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AR-0180M
Indoor Electronic Magnetic Lock 180LBS

01.Product Features

- The lock is suitable for installation in the smoke and escape door of building and department store.
- It can be used alone or together with fire alarm system

02.JUMPER Setting

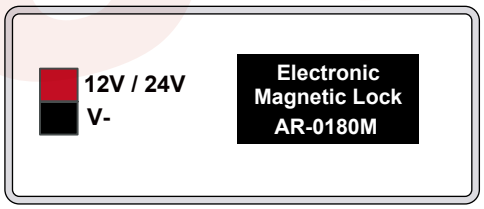


12V 24V

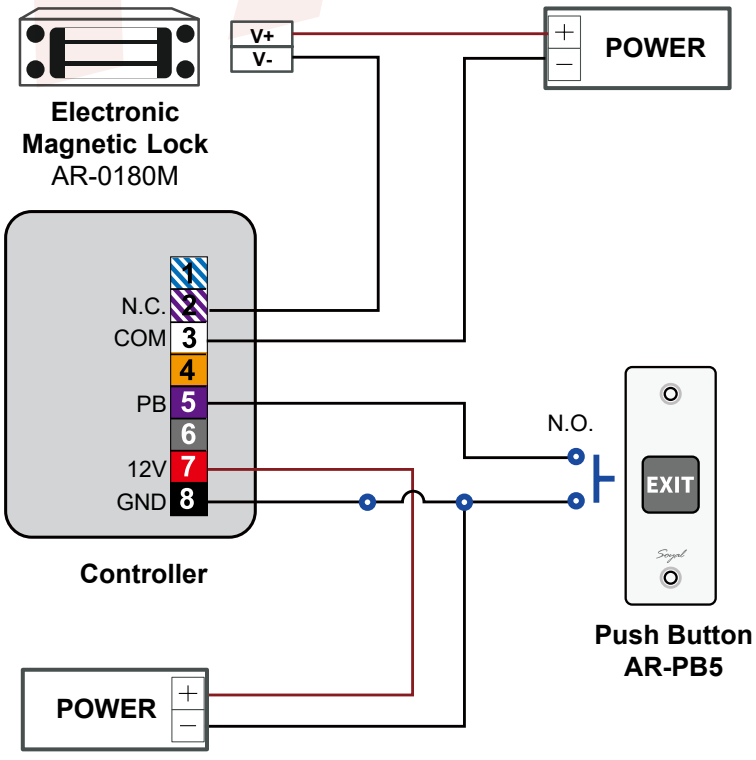
03. Product Specification

	AR-0180M
Operating Voltage	12 to 24 VDC
Current Draw	12 VDC - 200 mA 24VDC–100 mA
Material	Lock Housing: Allumunium Alloy Armature Plate: Pure Iron Bracket: Allumunium Alloy
Holding Force(kg)	80
Selenoid Test	Over 500,000 times
Temperature	Lock Surface: ≦ ambient temperature ± 20°C Operating: -10°C ~ +55°C
Humidity	0~95% non-condensing
Dimmension (mm)	Magnet: 38(H)X100(W)X38(D) Armature Plate: 32(H)X75(W)X52(D) Door Holder (included): 28(L)x100(W)x48(H)
Electronic Magnetic Lock Net Weight (kg)	approx. 0.75kg
Door Monitoring Output	No
LED indicator	No

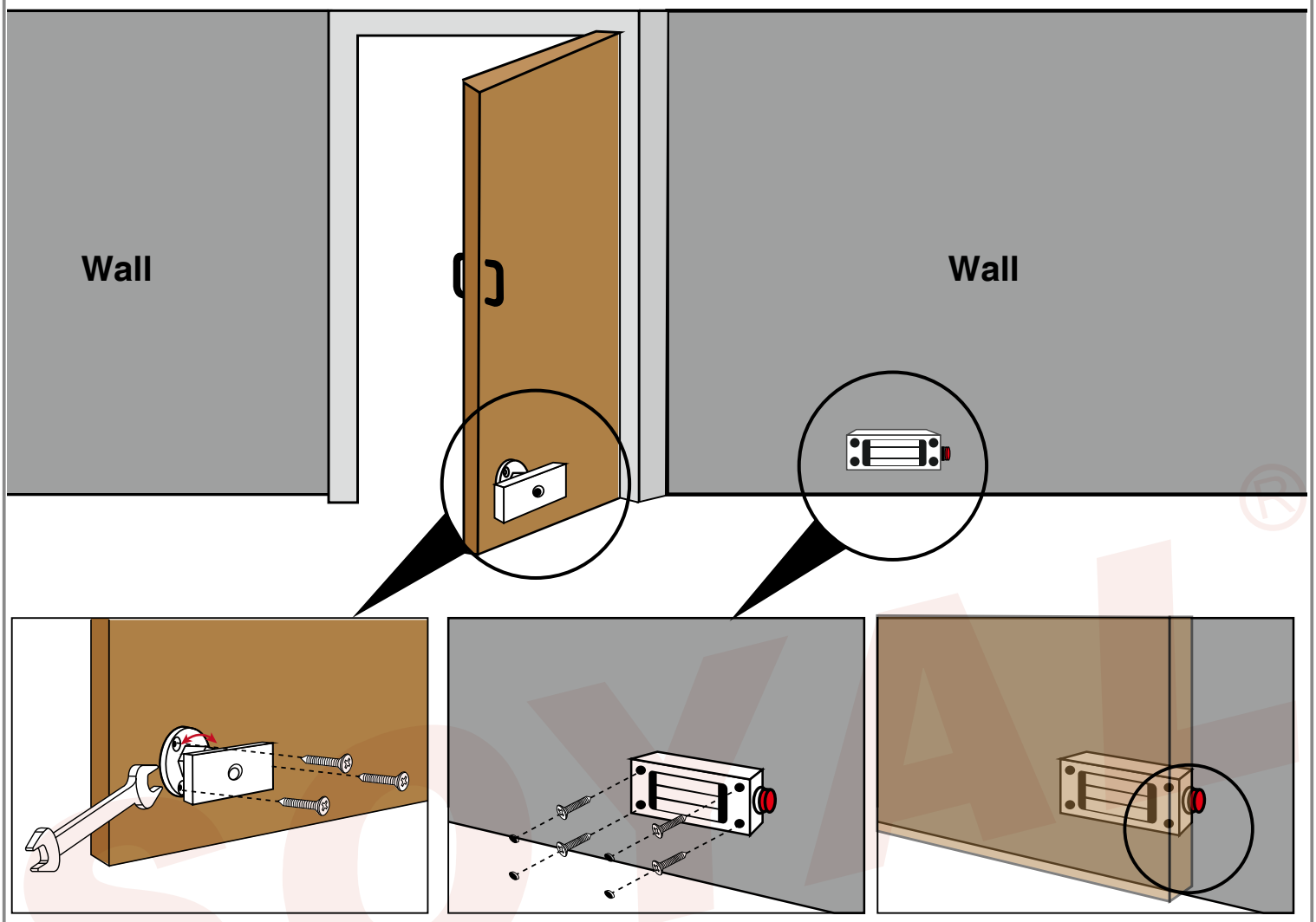
04.Wiring Diagram



Wire Application	Color	Description
Power 12V/24V	Red	DC 12V/24V
	Black	DC 0V



05. Installation



▲ Magnetic Plate Installation

▲ Lock Body Installation

▲ When the door is open and the door panel is magnetically secured, the power-off door release button protrudes from the door frame, making it easy to press and operate.

06. Product Content

AR-0180M



Accessories & Tools



x4

Fixing Screw
8mm*50mm



x3

Fixing Screw
5mm*25mm



x1

Rubber
Washer



x2

Flat Washer