# **Operation Instructions**

# M-203F Five-range programmed switch

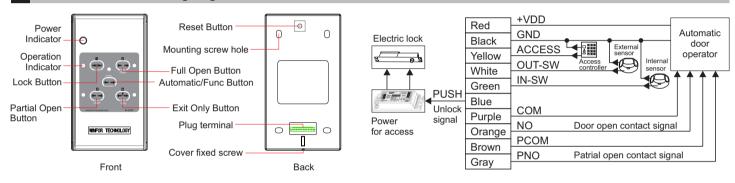


# Safety Instructions



Thanks for your purchasing, please refer to the following before using.

#### 2 Product Overview & Wiring diagram



### 3 operation

	Full Lock	All sensors of internal and external are invalid, and external access controller are invalid. electric lock locked automatically. All people can not enter and exit competely. Be used for preventing thieves at night or on holidays periods.
+ +	Full Open	Under M state, press button to open door for 5S and get back to standby mode. Press and hold button for 3s, all sensors and access controller are invalid. Autodoor keeps fully open. Temporary ventilation or emergency to use.
<b>+</b> •	Patrial Ope	All sensors are effective. Each time the door is opened by induction, the door is only opened to the half position, and then closed back. During normal business hours (Energy saving)
<b>+†+</b>	Exit Only	External sensor is invalid and electric lock locked automatically while external access controller and internal sensor are effective. Only internal personnel can enter by card. Internal sensor is effective, people can go out, be used for offwork clearance period.
<b>()</b>	Automatic	Internal and external sensor are effective, electric lock is not work, used during normal business hours.
Function Switching Method		Press and hold FUNC key for 5s—hearing one long beep voice and Indicator light turns green—enter 4-digit passwords (original password 1234) and press FUNC key to confirm—select and push any one function key, switching successfully.
Password Setting		Press and hold FUNC key for 10s→hearing one long beep voice in 5s and two long beep voice again in 10s→enter correct original 4-digit passwords and press FUNC key to confirm→enter new 4-digit admin password→push FUNC key, and enter new password again→push FUNC key.
Password Initialization		When you forget the admin password, open the rear cover→press the Initial reset key for 40s→hearing one long beep voice, initialization setting is finished→Revert to original password 1234.

## 4 Cautions

Power can be supplied from the sliding door operator unit, DC12-36V, please make sure it must be DC power and note +/-.

Control the PUSH unlock signal to achieve time difference of automatic door and electric lock controller. (Should be connect with same GND wire)
Don't connect with the electric lock directly.

The input signal of internal/external sensor and access controller should be passive dry contact signal.