



SD100

Automatic swing door *big Upgrade*

Reliable / Stable / Simple



passed CE certification



Life cycle Approved by TÜV



Max door weight 150kg



Wide Voltage



Max door weight 150kg

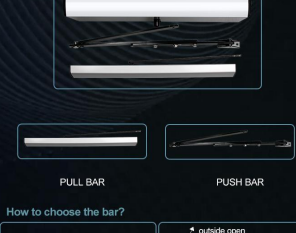


Inside&outside sensor available

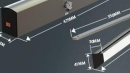


Suited for indoor

PRODUCT COMPONENTS



PUSH BAR & PULL BAR AVAILABLE

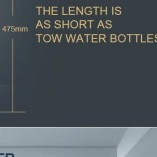


PULL BAR



PUSH BAR

How to choose the bar?



SLIM BODY BIG POWER



ABOUT CONTROLLER

Controller & Transformer Combined **More space saving**



- 01 Close buffer distance: Distance increase clockwise
- 02 Open speed: Open speed increase clockwise
- 03 Close speed: Close speed increase clockwise
- 04 Buffer speed: Buffer speed increase clockwise
- 05 Open hold time: Hold time increase clockwise(0-20s adjustable)

SENSOR CAN BE CONNECTED

Sensor can be connected inside and outside directly **Non-interference**



LITHIUM BATTERY (OPTIONAL)



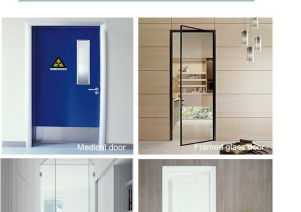
- After installed with lithium battery
 - The door can keep open for **fire control** when power off
 - Lithium lifecycle after power off: Stand by **14H**
 - Open and close times: **800times**

LOCK CONNECTION

Directly connecting the lock **no need to connect power supply**



USE IN SPECIAL CIRCUMSTANCES



- Negative pressure can be also used as normal(-20°C~+50°C)
- Specialized combined rail and cover for double open (separate operator installation optional)

APPLICATION PLACE



TECHNICAL DATA

SD100	
Size	475*81*98mm(L*W*H)
Weight	5.5kgs
Working temperature	-20°C ~ +50°C
Input voltage	AC 100V -240V
Output voltage	24V DC (±10%),3A
Open degree	Max 110°
Open speed	45°/S
Close speed	45°/S
Opening time	0-60S (adjustable)
Protection Class	IP21