

Infrared Touch Free Wireless Switch Button



S4A-505MHW

What is Hand Wave Sensor Button?

Hand Wave Sensor Button It is activated by hands waving. After correctly connected this sensor with your power supply and access control system, when you wave your hand at the sensor, the door will turn on automatically.

Specifications

Power supply (transmitter)	2pcs (1.5V dry batteries, power supply in series)	Launch distance	30 meters in an open space, up to 30 meters or more
Standby current (transmitter)	<=10.3μA	Power supply (wireless receiver)	DC12 ~ 30V
Emission current (transmitter)	12.55mA	Quiescent current (wireless receiver)	30mA (when DC12V power supply)
Battery life (transmitter)	An average of 200 inductions per day 220 days of durability	Action current	74mA (when DC12V power supply)
Receiver sensitivity	-95dbm	Main contact capacity (wireless receiver)	1A 24VDC
Infrared sensing distance	3~17cm adjustable	Contact holding time (wireless receiver)	1.5 seconds

Dimensions

