



S4A-505MH

# No Touch Wave-To-Open Switches

### 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.

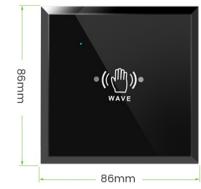
### **Specifications**

S4A Model No.	S4A-505MH	Infrared modulation frequency	38KHz
Power supply (transmitter)	AC/DC 12-24V	Response time	30ms
Action current	42mA (when DC12V power supply)	Infrared sensing distance	3~17cm adjustable
Quiescent current	7.3mA (when DC12V power supply)	Working temperature	-42 °C ~45 °C
Relay output	Normally open/normally closed	Working humidity	10∽90%RH
Relay contact capacity	DC24V1A	Appearance size	86x86mm (Panel)

S4A-505MH induction adopts infrared modulation and demodulation, which is not easy to be misjudged by interference. Non-contact induction on the front of the hand or reflective object, clean and sanitary. The sensing distance is adjustable from 3-30cm, and can be adjusted by itself for different occasions. High-sensitivity infrared pair of tubes , Induction is timely and convenient.

The standard 86 switch panel design is convenient for installation in various occasions. The panel adopts laser carving technology, which is fashionable and fashionable. The relay dry contact output is convenient for connection with various door control equipment.

## Dimensions







#### S4A Industrial Co.,Limited

Address: The 2nd floor, Jinmin'an Industrial Zone, #529, Bulong Rd. Bantian St. Longgang Dist. Shenzhen, PRC.. CN 518131

