# **S4A INDUSTRIAL CO.,LIMITED**



#### 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.	WS-86	Output Contact	NO NC
Dimension	86x86x11.5mm	Transmit Distance	5~8cm
Panel Material	Tempered glass	Mechanical Life	1000000 tested
Input Voltage	DC12-24V	Backlight State	Blue to green

#### Installation method

- 1. When installing the machine, it can be installed directly or embedded in the wall
- 2. It is recommended to drill holes on the wall (wooden board, aluminum door frame) for the two screw holes reserved for the exit button, and tighten the screws to fix it

## Wiring Diagram

The working principle of the normally open switch is that it is in an off state before the button is pressed. After the button is pressed, the contact is connected, and the button automatically resets after the button is released.





