EMC TESTED
NO.:BT080
2011505

Operation instruction

S4A-505 Wired Non-touch switch

Make your choice.....

1 Safety Instruction

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

2 Overview

505 Dark outfit (mm)

505M Apparel

3 Integral feature

- Using a capacitive sensor chip, by detecting the movement of the charge brought by the palm of the human body,
- Instead of traditional mechanical contact switches, non-contact induction on the front of the hand is clean and hygienic. .
- Strong anti-interference ability, effectively improve the ordinary infrared hand induction is affected by strong light interference
- The sensing distance is adjustable from 1 to 3cm.
- The standard 86-type switch panel design is convenient for installation in various occasions.
- The panel adopts the laser engraving process and cooperates with the backlight display, which is fashionable and fashionable.
- The dry contact output of the relay is convenient for connection with various gate control devices.

4 Wiring instructions

5 Application wiring diagram

6 Application

The best switch sensor for places that require a clean room environment (eg, operating room, clean room, etc.)

touchless switches for doors in restaurants, etc.

7 Parameters

Input power:	AC/DC12V~24V
Induction distance:	2cm
Relay output:	Normally open / normally closed
Relay contact capacity:	1A 24VDC
Dimension:	86×86mm
Action current（DC12V power supply）:	29mA
Standby current（DC12V power supply）:	210uA