Operation Instruction

WS-R Hand Wave Sensor Touchless Switch With Microwave Technology

1 Security Guide

⚠ Thank you so much for your purchasing.Please refer to the following before using.

2 The Over-all structure

3 The overall features

- Adopt infrared modulation-demolation,interference signal will not be caused.
- With the non-contact induction desing,door can be openin an easy and clean way.
- Transmit distance is adjustable from 1 to 15cm,can be set according to actual occasion.
- Low-power design with longer service life.
- Adopt high-sensitivity infrared tubes,quick response for door opening.
- Installation with hidden screw hole,the appearance with the sense of science.
- With dry contact signal output,easy to link with various gated equipment.
- Instruction with light indicator.
- Power supply:12-36V DC/AC

4 The definition of input and output

Orange	NC
Yellow	NO
Blue	COM
Green	AC/DC 12V~36V
Red	

5 Fittings

- main sensor (one pcs)
- Retention screw (one bag)
- 5P Socket cable (one)
- Operating instructions (one)

6 The main technical parameters

Supply power:	AC/DC 12V~36V
Static parameter:	(DC12V) 22mA
Action current:	(DC12V) 55mA
Transmit distance:	1~15CM adjustable
Operation Frequency:	38KHZ
Working environment humidity:	-20℃~45℃
Dimension:	113mm (L) x63mm (W) x20mm (H)
Fixed way:	Fixed with hidden screw
Total Weight:	108G