

Operation instruction

Olide-514 Narrow wired Non-touch infrared switch

4

Induction distance adjustment



7 Parameters

Material	Stainless steel (faceplate)
Technology type	Infrared Sensing
Power supply	AC/DC 12-24V
Static current	7.2mA (DC12V power supply)
Action current	42mA (DC 12V power supply)
Infrared modulation frequency	38KHz
Response time	30ms
Infrared scanning interval	10ms
Output holding time	0.5s
Temperature range	-40°C~45°C (-43.6°F~+113°F)
Working humidity	10~ 90%RH
Switch size	121mm(L)×51mm(W)×45.5mm(H)

CE Certification EN300440, EN301489-1,

FCC ID:2AW2OCNB-512

EN301489-3, EN62479, EN62368-1

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1)This device may not cause harmful interference, and (2)this device must accept any interference received, including interference that may cause undesired operation.

- Relay signal output, can be used with automatic door and access control.
- Wide voltage input is AC/DC 12 ~ 24V power.

3 Overview of Product



- ① LED indicator (standby red light flashes for 1.5 seconds, action blue light flashes)
- (2) Inductive window
- (3) Screw holes
- (4) Connect cable
- 5 Sensing distance adjustment screw
- 6 Face plate fixing screw hole
- (7) Control box fixing screw hole
- (8) Mounting connect socket