

Surface Mounting Door Sensor IR009

Functions:

- Automatically switch on when door is opening.
- Input voltage 12V-24VDC.
- Output voltage 12V-24VDC.
- Input current 4A.
- Load around 48W for 12V, or 96W for 24V.
- Input and output cable length: 1m(Customized length can be ordered).
- Dimension: 12*12mm.



Operation:

The LED lamp connected to the output end. The IR sensor switch will turn on when the door open and would be off when the door close. Detection range is 10cm from the sensor detector to the door.

The sensor switch will turn on or off with above repeatable steps.

Detective Distance: $\leq 10\text{cm}$.

Installation:

