



PIR Motion Sensor/Detector

Datasheet V1.0

Model No.: PIR-002





Specs

Operating voltage	DC 5-24V
Current consumption	≤10mA (DC 12V)
Standby current	≤60uA
Level output	0V (3.3V at standby)
Delay time	3S
Detecting distance	≤6m
Detecting angle	120
Diameter of the Lens	23mm
Outline size	52L*36W*23H mm
Diameter of the mounting hole	2.5mm
Length of the cable	45cm
Operating temperature	-20C to +50C

About Wiring

Red wire: +12V

Black wire: GND

Yellow wire: Signal output