

# WIOT5010Z

## PIR Infrared Sensor



### FEATURES

- Ultra low power consumption
- Motion detection alarm
- Support message push
- Intelligent linkage alarm

### SPECIFICATION

Color	White
Battery type	3V CR2450
Transport protocol	Zigbee
Wireless frequency	2.4 GHz
Working voltage	2.4 V - 3.3 V
Detection range	Motion near the fixed position
Working current (reported)	5 mA on average (Zigbee)
Standby current	<20 uA
Battery life	More than 12 months (calculated by 600 mAh battery)
Application scope	Indoor use
Installation	Paste
Transport distance	Indoor: 10 m - 30 m, outdoor: 30 m - 50 m (It is for reference only, because parameters may vary with different application environment and transport modes.)
Battery model	CR2450
Physical switch	One
Indicator light	One
Working temperature	-10°C to 45°C
Relative humidity	0% to 95% (no condensation)
Installation	Pasting

