

PIR Motion Sensor VS-WH400 Wireless Motion Sensor Dual Element PIR Technology



433.92MHz 

VS-WH400 is top quality wireless PIR motion sensor that adopts dual element infrared sensor for true human movement detection. The sensor with new housing design and using special fresnel lens to reach the high accurate of movement detection. The PIR detector integrated with 433MHz wireless transmitter. When sensor detect the movement, it will send out the signal to alarm systems. With built-in wireless antenna design, the wireless transmission can be up to 100 meters in open space.

Main Features

- Upgraded PIR detector with enhanced performance
- Built-in with Fresnel lens
- Wide angle & Long Range Detection Area
- Pulse count 1 / 2 / 3 for selection
- Anti-white light and RF interference
- Auto temperature compensation
- Tamper function
- Internal antenna design, more elegant
- Wireless signal output, 433.92MHz
- Fixed code and learning code selection
- Come with swivel installation bracket
- SMT design adopted

Parameters

Working Voltage: DC 9V ("6F22 "battery)
Static Current: 25uA
Alarm current: 15mA
Infrared sensor: Dual element, high quality
Mounting Method: wall or corner mounted with bracket
Code form: 2262 or 1527
Radio frequency: 433.92MHz
Radio distance: 100m (open area)
Range of coverage: 12m, 110 degree
Pulse count: 1 / 2 / 3, selection
Temperature: -10°C -50°C (14°F -122°F)
Dimensions: 106*62*46mm

