



P200

Wireless PIR Motion Detector

P200 is a wireless mini PIR (Passive Infrared) motion detector for alarm system. It can control the area with the radius up to 12 meters with good performance on pet immunity.

It is easily to connect the detector wirelessly with any alarm system hub that supports V1527 protocol. The communication range between detector and hub could reach 100 meters without obstacles. Its power sumption is super low. With the embedded cell battery, P200 can standby for 2 years.

Specification:

Power Supply	DC 3V (CR2450 Lithium Battery x1)
Standby Current	< 15uA
Alarm Current	< 25mA
Pet Immunity	< 15kg
Detection Scope	<12m/110 °
Transmitting Distance	<80m (in open area and no interference)
Radio Frequency	433 Mhz
Operation Temperature	-10-55 °C
LED Indicator	Yes
Mounting Height	2-2.2m above the ground
Alarm Output	alarm alert, tamper alert, low battery alert
Mounting Types	Wall & Ceilling Mounting, Table Placing
Measurement	34mm * 87.2mm