SEW8F

Wireless PIR Sensor



• Wireless PIR sensor with Wide Angle Detection for Burglar Alarm System
• Area of Detection: 115?, Distance: 8-10m
• Installation: Wall Mounted at 1.8-2.4m height
• Alarm Output: NC/NO
• Made up of high quality fire resistant ABS plastic
• Power: Batterr operated with 3*1.5V AAA batteries or 12V DC power supply
• Sensitivity can be adjusted according to the environment
• Transmission distance: 150m (open area) with internal antenna
• Sensor: Dual Pyroelectric Infrared Sensor
• Built-in invisible antenna with wireless frequency-433 MHz

Specification for SEW8F	
Model	YH-807F wireless PIR detector
alarm output	NC/NO
sensor	low noise ,high sensitivity dual beams infrared
dimension	110*40*70mm
anti-light interference	>8000LUX
anti-EMI	>20V/M(20MHz-1000MHz)
working environment	-10°C-50°C
working current	8mA~25mA
working voltage	4.5V battery (1.5V*3)
installation	1.8~2.4m(wall ore corner mounted)
wireless frequency	433MHz
detecting angle	115°
detecting distance	8~10m
detectig method	PIR
Weight	100g