PIR Detector

Wireless

MC-7380R

MC -7380R siries is an instrusion detector with energy accumulation processing and dynamic Metrixing time chip. Its built-in Fresnel increases the energy receiving effiency,and the sensitivity is high without false alarm, furthermore, it can distinguish which factor may cause false alarm. Optional impluse insures suitable for indoor with digital mirco-processing, Advance true motion recognition technology enables recognize the intruder from other interfering factors. Multi-mode and capability optional, which fit forvarious indoor environment and solve all kinds of interference.

Specification

Overview	
Detect angle	200
Detect distance	6*6m（25℃）
emitting distance	20-150m（ground distance）
voltage input	3VDC（the model is:5AA，2）
stay consumption	30μA
emitting instant currence	8mA
emitting frequency	433MHz

alarm indication	LEDindication light for 2s。
Installation	surface or wall mounting,height1.8-2.5 m(6-8feet)
work environment	
Woking temperature	-10℃-50℃（14°F-122°F）
Storage temperature	-20℃-60℃（-4°F-140°F）
Anti white light	>9000LUX
Dimension	Φ110*40mm