

Curtain Detector

Wireless Intelligent Direction Recognition

MD-448R



- Adopts imported quad PIR
- and curtain style FRESNEL lens
- Optional intrusion direction

MD-448R DMT is a style of intelligent direct-recognize curtain PIR intrusion detector, it adopts energy-pile up logical process, random dynamic time split technology. MD-448R DMT series adopt precision column lens to upgrade receiving effect, with high sensitivity but without false alarm. It can recognize direction, and install mode optional. With anti-tamper function, you have no worry about someone to dismantle. Fit for indoor installation, and work with common battery, unique energy-saving mode enable the work life of battery longer than one year.

Specification

Overview	
Detect angle	200
Detect distance	6m/25°C
Transmit distance	150m (open air)
Current consumption	standby <25μA, when transmitting 10mA
Alarm output	wireless signal transmitting
Anti-tamper output	wireless signal transmitting
Transmitting frequency	433MHz
LED indication	Red LED on stands making alarm blue LED on and red led off stands get signal but wrong direction.
wall mount height	1.6-2.4m
Ceil mount height	2.5-4m
Woking temperature	-10 -50 (14 -122)
Storage temperature	-20 -60 (-4 -140)
Anti white light	more than 8000 LUX
Anti EMI	more than 30V/m 30MHz-1GHz
Dimension	L*W*H) : 90*50*40mm