

DHI-ARD1611-W

Wireless Curtain PIR Detector

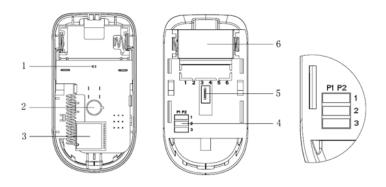


Features

- 10m/15°detecting range/angle
- · 2-way communication
- \cdot Transmission range up to 150m open space
- · Built-in tamper switch
- · Ceiling/Wall mount, 2.2~2.5m installation height
- · Two level (sensitivity)
- · 3 years battery life
- · ABS plastic
- \cdot CE, FCC, MABISZ

Technical Specification	
Name	Wireless Curtain PIR Detector
Detection	Passive infrared
Detection Range	10m/15°
Alarm prompt	Notification LED light, can be set to switch off
Sensitivity	Two level (jumper switch)
Wireless Frequency	433/868MHz
Transmit power	10dBm
Transmit distance	150m, open area/no interference
Resistance light	6500LUX
Tamper	Unit protection and leaving-wall protection
Power	1xCR123A battery
Working environment	-10°C~+50°C, humidity <95°
Overall dimensions	99mmx52mmx35mm
Weight	0.1kg
Installation height	Ceiling/Wall mount, 2.2-2.5m
Certifications	CE, FCC, MABISZ

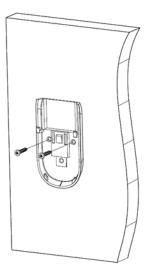
Product Appearance

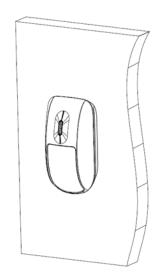


1	LED
2	IR sensor
3	Wireless module
4	Jumper switch
5	Vandal-proof switch
6	Lithium battery

Installation

Wall mount





Range of Detection

The detector has a detectable range, the top view is in Figure 1-1.Detection angle is horizontal 15°.

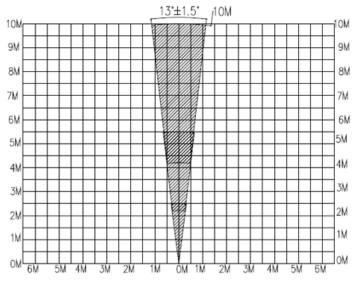


Figure 1-1

The side view of detectable range is in Figure 1- 2. Max detectable distance is 10 meters and min detectable distance is 1 meter.

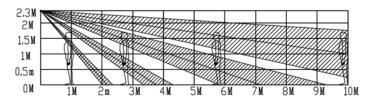


Figure 1-2

