

## DS-PDC15-EG2-WB

### Wireless PIR Curtain Detector

114-257

PDC15-EG2-WB is a two-way wireless detector featuring a solid curtain coverage up to 15m length by 3.6m height, it suitable for perimeter protection by setting up detection "curtain" walls or windows



- Long range with narrow angle detection
- Fully remote configurable through App
- Multiple enrollment method and easy installation design
- Easy replaceable battery with PCB protected
- Frequency hopping against jamming for reliable transmission

## Specifications

	Model	DS-PDC15-EG2-WB
<b>Detection Performance</b>	Detection Method	Passive Infrared
	Detection Range	15 m
	Detection Angle	6.3°
	Detection Zones	18
	Detectable Speed	0.3 to 2 m/s
	Pet Immunity	None
	White Light Filter	6500lux
	Digital Temperature Compensation	Support
	Creep Zone Protection	Support
<b>Feature</b>	Digital Processing	Support
	Sealed Optics	Support
	Tamper Protection	Front,Rear
	Environment Temperature Indicator	Support
	Signal Strength Indicator	Support
<b>Interface</b>	Power Switch	Power Up Enrolling
	LED Indicator	Blue (Alarm)
<b>Transmission</b>	Transmission Technology	Tri-X Wireless
	Transmission Method	Two-Way RF Wireless
	Transmission Frequency	433 MHz
	Transmission Security	AES-128 Encryption
	Transmission Range(Free Space)	1.2 Km
	Frequency Hopping	Support
	Enrolling Method	Power up,Remote ID,QR Code
<b>Electrical Characteristics</b>	Power Supply	Battery Powered
	Battery Type	CR123A × 1
	Typical Voltage	3V
	Standard Battery Life	5 Years
<b>General</b>	Operation Temperature	-10 °C to 55 °C (14 °F to 131 °F)
	Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
	Operation Humidity	10% to 90%
	Dimension(WxHxD)	65.5 mm × 103 mm × 48.5 mm
	Weight	128g
	Mounting Height	2.4 m to 3.6m
	Mounting Method	Wall
	Application Scenario	Indoor
Bracket	Optional Wall & Ceiling Accessory	

▪ **Accessories**

▪ **Optional**

<b>DS-PDB-IN-Ceilingbracket</b> Internal wall mounted bracket	<b>DS-PDB-IN-Wallbracket</b> Internal ceiling mounted bracket	<b>DS-PDP-IN-CR123A</b> Indoor Detector Battery
		

**ORDERING INFORMATION**

114-257                      Hikvision AX PRO Series Wireless Curtain PIR Detector



Innovative Electronic Solutions  
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