

**DS-PDC15-EG2-WB****Wireless PIR Curtain Detector**

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



## ▪ Specification

	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	

- Accessory
- Optional

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

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## ▪ Available Model

DS-PDC15-EG2-WB

Distributed by



# HIKVISION®

### Headquarters

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
overseasbusiness@hikvision.com

**Hikvision USA**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Australia**  
T +61-2-8599-4233  
salesau@hikvision.com

**Hikvision India**  
T +91-22-28469900  
sales@pramahikvision.com

**Hikvision Canada**  
T +1-866-200-6690  
sales.canada@hikvision.com

**Hikvision Thailand**  
T +662-275-9949  
sales.thailand@hikvision.com

**Hikvision Europe**  
T +31-23-5542770  
sales.eu@hikvision.com

**Hikvision Italy**  
T +39-0438-6902  
info.it@hikvision.com

**Hikvision Brazil**  
T +55 11 3318-0050  
Latam.support@hikvision.com

**Hikvision Turkey**  
T +90 (216)521 7070- 7074  
sales.tr@hikvision.com

**Hikvision Malaysia**  
T +601-7652-2413  
sales.my@hikvision.com

**Hikvision UK & Ireland**  
T +01628-902140  
sales.uk@hikvision.com

**Hikvision South Africa**  
Tel: +27 (10) 0351172  
sale.africa@hikvision.com

**Hikvision France**  
T +33(0)1-85-330-450  
info.fr@hikvision.com

**Hikvision Kazakhstan**  
T +7-727-9730667  
nikia.panfilov@hikvision.ru

**Hikvision Vietnam**  
T +84-974270888  
sales.vt@hikvision.com

**Hikvision UAE**  
T +971-4-4432090  
salesme@hikvision.com

**Hikvision Singapore**  
T +65-6684-4718  
sg@hikvision.com

**Hikvision Spain**  
T +34-91-737-16-55  
info.es@hikvision.com

**Hikvision Tashkent**  
T +99-87-1238-9438  
uzb@hikvision.ru

**Hikvision Hong Kong**  
T +852-2151-1761  
info.hk@hikvision.com

**Hikvision Russia**  
T +7-495-669-67-99  
saleru@hikvision.com

**Hikvision Korea**  
T +82-(0)31-731-8817  
sales.korea@hikvision.com

**Hikvision Poland**  
T +48-22-460-01-50  
info.pl@hikvision.com

**Hikvision Indonesia**  
T +62-21-2933759  
Sales.Indonesia@hikvision.com

**Hikvision Colombia**  
sales.colombia@hikvision.com