

DS-PDP15P-EG2-WE Wireless PIR Detector

DS-PDP15P-EG2-WE is a fully supervised two-way wireless detector featuring motion detection, tamper protection, low battery and supervision. It can operate for up to 5 years from an in-built battery, and monitors the area within 15 m radius, ignores animals while recognizing human from the first step.

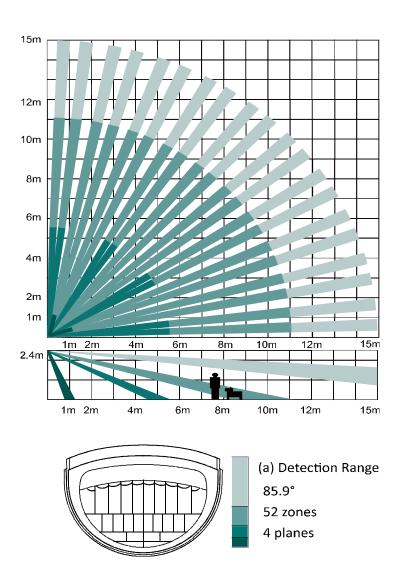
Key Features

- SEC (Smart Environmental Control) Advanced digital signal processing and 3D optics
- 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





Lens Diagram



Available Model

DS-PDP15P-EG2-WE



Specification

DS-PDP15P-EG2-WE		
Technical characteristics	Detection range	15m
	Coverage angle	85.9°
	Detection speed	0.3 to 2 m/s
	Auto sensitivity	Supported
	Pet immunity	Up to 30Kg
	Digital temperature compensation	Supported
	Technology	Digital microprocessor based
	Sealed optics	Supported
	Creep zone protection	Supported
	Direct light filter	6500 lux
	Tamper protection	Front & Back
	LED indicator	Alarm (blue)
	Encapsulated PCB	Supported
Wireless technical characteristics	Wireless technology	Tri-X Wireless Technology
	Environment temperature Indicator	Supported
	2-way wireless communication	Supported
	Transmission frequency	868 MHz
	Frequency hopping	Multichannel transmission
	Transmission encryption	AES-128 encryption
	Signal strength indicators	Supported
	RF range	1600m (open area)
	Enrolling methods	Power up, Remote ID, QR code
Electrical and battery	Battery	CR123A x 1 (included)
	Standard battery life	5 years
Environmental and operating features	Operating temperature	-10 °C to 55 °C (14 °F to 131 °F)
	Storage temperature	-20 °C to 60 °C (-4 °F to 140 °F)
	Operating humidity	10% to 90%
	Dimension (W× H × D)	65.5 mm (2.58 ") × 103mm (4.06 ") × 48.5 mm (1. 91 ")
	Weight	128g (4.5 oz)
Mounting	Bracket	Optional wall & ceiling accessory
	Installation height	1.8 m to 2.4 m



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