

# DS-PDPC12P-EG2-WE Wireless PIRCAM

PIRCAM is a fully supervised two-way wireless detector with built-in high quality camera which can provide an ideal solution for video verification via motion pictures transmitted to an ARC or to personal phones via APPs. Protect your premises day and night by viewing real-time images for fast and accurate response to real alarm events.



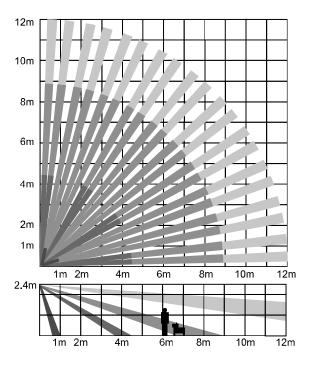
#### **Key Features**

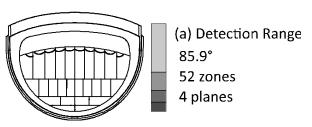
- SEC (Smart Environmental Control) Advanced digital signal processing and 3D optics
- Polarizing IR lens design for more uniform night illumination and excellent night shots
- Large integrated memory buffer for image storage
- Fully remote configurable through App
- Multiple enrollment method and easy installation design
- Easy replaceable battery with PCB protected





### Lens Diagram





#### **Available Model**

DS-PDPC12P-EG2-WE



## Specification

DS-PDPC12P-EG2-WE			
PIR	Detection range	12m	
	Coverage angle	85.9°	
	Detection speed	0.3 to 2 m/s	
	Creep zone protection	Supported	
	Auto sensitivity	Supported	
	Pet immunity	Up to 30Kg	
	Digital temperature compensation	Supported	
	Technology	Digital microprocessor based	
	Sealed optics	Supported	
	Direct light filter	6500lux	
	Tamper protection	Front and back	
	LED indicator	Alarm (blue)	
	Encapsulated PCB	Supported	
	Lens coverage	88°(H), 68°(V)	
	Sensor type	CMOS	
	Auto day and night	Color/Black & White	
Camera	IR LED	1 IR LED	
	IR Range	12m	
	Image type	JPEG	
	Image size	160x120, 320x240, 640x480	
	Wireless technology	CAM-X Wireless Technology	
	Two-way wireless communication	Supported	
Wireless technical characteristics	Transmission frequency	868MHz	
	RF range	800m (open space)	
	Transmission encryption	AES-128 encryption	
	Enrolling methods	Power up, remote ID and QR code	
	Signal strength indicators	Supported	
	Environment temperature indicator	Supported	
Electrical and battery	Battery	CR123A x 3 (included)	
	Standard battery life	6 years	
	Dimension (W × H × D)	72.2mm × 120.5mm × 56.7mm	
Environmental and operating features	Weight	210g	
	Storage temperature	-20 °C to 60 °C (-4 °F to 140 °F)	
	Operating temperature	-10 °C to 55 °C (14 °F to 131 °F)	
	Operating humidity	10% to 90%	
Mounting	Installation height	1.8 to 2.4m	
	Bracket	Optional wall and ceiling accessory	



### Reference Table

1st Photo transmission tim	e		
- 160 x 120	5s (5KB per image)	5s (5KB per image)	
- 320 x 240	6s (10KB per image)		
- 640 x 480	12s (60KB per image)		
Internal memory buffer			
- 160 x 120	160 images (5KB per image)		
- 320 x 240	80 images (10KB per image)		
- 640 x 480	25 images (30KB per image)		



Distributed by

#### HIKVISION'

#### Headquarters

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

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

Hillorision Australia T+61-2-8599-4233 salesau@hik/ision.com

Hikvision India T 491-22-28469900 sales@pramahikvision.com

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

Hikvision Thailand T +682-275-9949 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 Lutam.nupport@fisiors.com

Hikvision Turkey T+00 (216)521 7070- 7079 sales.bi@hikvision.com

Hikvision Malaysia T+601-7652-2413 sates.my@hikvision.com Hillovision UK & Ireland T+01628-902140 sales.uk@nkytsion.com

Hillovision South Africa Tet. +27 [10] 0351172 sate.africa@billovision.com

Hillorision France T +330(1-85-330-450 info.fv@hillorision.com

Hillovision Kazakhstan T +7-727-9730667 nikis.ponfilov@hikvision.ru

Hillovision Vietnam T +84-974270888 sales.vt@hillovision.com Hikvision UAE 7 +971-4-4432090 salesme@inlkvision.com

Hikvision Singapore T +65-5589-4718 sg@hikvision.com

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

Hikvision Tashkent T +89-87-1238-8438 uzb@hikvision.ru

Hikvision Hong Kong T+852-2151-1781 Info.hk@hikvision.com Hikvision Russis T+7-465-889-67-99 saleru@hikvision.com

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

Hikvision Poland T +48-22-468-01-50 info\_pi@nikvision.com

Hkvision indonesia T +62-21-2933759 Sales indonesia@Wkvision.com

Hikvision Colombia sales.colombia@hikvision.com