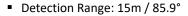


DS-PDP15P-EG2-WE

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.



- Up to 30KG pet immunity
- 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



Specification

Detection Performance					
Detection Method	Passive Infrared				
Detection Range	15m				
Detection Angle	85.9°				
Detection Zones	52				
Detectable Speed	0.3 ~ 2m/s				
Sensitivity	Auto,High,Pet				
Pet Immunity	30Kg				
White Light Filter	6500lux				
Digital Temperature Compensation	Support				
Creep Zone Protection	Support				
Feature					
Digital Processing	Support				
Sealed Optics	Support				
Tamper Protection	Front,Rear				
Environment Temperature Indicator	Support				
Signal Strength Indicator	Support				
Interface					
Power Switch	Power Up Enrolling				
LED Indicator	Blue(Alarm)				
Transmission					
Transmission Technology	Tri-X Wireless				
Transmission Method	Two-Way RF Wireless				
Transmission Frequency	868MHz				
Transmission Security	AES-128 Encryption				
Transmission Range(Free Space)	1.6Km				
Frequency Hopping	Support				
Enrolling Method	Power up,Remote ID,QR Code				
Electrical Characteristics					
Standard Battery Life	5 years in work status (being triggered 20 times per day)				
Power Supply	Battery Powered				
Battery Type	CR123A × 1				
Typical Voltage	3V				
General					
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)	65.5mm × 103mm × 48.5mm				
Weight	128g				
Mounting Height	1.8 to 2.4m				



Mounting Method	Wall
Application Scenario	Indoor
Bracket	Optional Wall & Ceiling Accessory

Available Model

DS-PDP15P-EG2-WE

Accessory

Optional

• Optional				
		DS-PDP-IN-		
		CR123A	DS-PWA96-Kit-WE	DS-PWA96-Kit-WB
DS-PWA96-Kit1-WE	DS-PWA96-Kit2-WE	Indoor	AX PRO Kit	AX PRO Kit
		Detector	(868MHz)	(433MHz)
		Battery		
0056		+ CR123A 3.0V -		
		Do Not re-charger		
DS-PDB-IN-Ceiling	DS-PDB-IN-Wall			
bracket	bracket			
Internal ceiling	Internal wall			
mounted bracket	mounted bracket			
	2			
	0			



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