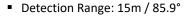


DS-PDP15P-EG2-WE

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	Support					
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	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		
00 - 1-	00 E L UL	+ CR123A 3.0V -	0	0
		03-10		
DS-PDB-IN-Ceiling	DS-PDB-IN-Wall			
bracket	bracket			
Internal ceiling	Internal wall			
mounted bracket	mounted bracket			
	1			



Headquarters

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