



Hikvision DS-PDP15P-EG2-WE

· Specification summary

Detection Method	Passive Infrared
Sensor Model	SFG321-711
Detection Angle	85.9°
Detection Zones	52
Detectable Speed	0.3 to 2m/s
Sensitivity	Auto, High, Pet
White Light Filter	6500lux
Digital Temperature Compensation	Support
Creep Zone Protection	Support
Detection Range	15 m (12 m EN compliant)
Pet Immunity	Up to 30 kg (height < 40 cm)
Digital Processing	Support
Sealed Optics	Support
Tamper Protection	Front, Rear
Environment Temperature Indicator	Support
Signal Strength Indicator	Support
Power Switch	Power Up Enrolling
LED Indicator	Blue (Alarm)
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
Standard Battery Life	Up to 5 years (standby time)
Power Supply	Battery Powered
Typical Voltage	3V
Power supply type	Type C; inside the supervised premises use only
Battery Type	Lithium CR123A × 1 (included), 3 VDC, nominal 1600 mAh

Low voltage value	2.45 V
Current	Max.: 60 mA; quiescent: 32 µA (disarmed), 12 µA (armed)
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	128 g
Mounting Method	Wall
Application Scenario	Indoor
Bracket	Optional Wall & Ceiling Accessory
Operation Temperature	-10°C to 55°C (14°F to 131°F); -10°C to 40°C (14°F to 104°F) Certified
Mounting Height	1.8 to 2.4 m (nominal height = 2.1 m)
Installation conditions	Screw mounting; sponge tape and ceiling bracket installation are not EN compliant
Processing technology	SEC (Smart Environmental Control), advanced digital signal processing and 3D optics
Remote configuration	Through App
Optional accessories	DS-PDP-IN-CR123A Indoor Detector Battery
Security classification	Security Grade 2; Environmental Class II

Specifications are summarised from the manufacturer's published information (checked 2026-09-10). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

IS Distributions Sdn. Bhd., Kuching, Sarawak ·

<https://www.isdsb.com.my/product-hikvision-alarm-ds-pdp15p-eg2-we.html>