technical datasheet



HIKVISION° intrusion

Wireless volumetric double technology detector

DS-PDD12P-EG2-WE

DETECTION

Detector type	Wireless
Detection distance	12 m
Angle detection	85.9°
Installation height	1.8 m ~ 2.4 m
Detection speed	0,3 m/s ~ 2 m/s
Detection zones	52
Pets immunity	Up to 30 Kg
PIR detection advance at ground level (PIR Creep)	Sí

POWER CONSUMPTION

Power mode	Battery
Built in battery	Yes
Battery model	2 x CR123A / 3V
Battery duration	Up to 5 años

ESPECIFICACIONES TÉCNICAS

Compatibility	Ajax panels
LED indicators	Sí
LED colors	Azul / Verde / Rojo
Tamper	Sí

VIA RADIO

Frequency	868mHz
Transmission	Up to 1600 m (without
distance	obstacles)

MATERIAL AND DIMENSIONS

Installation	Wall / ceiling
Dimensions	103 x 65.5 x 48.5 mm
Net weight	110 g
Weight with packaging	190 g

SENSOR

Type of sensor	PIR and
Type of serisor	microwave
Sensitivity adjustment	Sí
Microwave	24GHz
Digital temperature compensation	Sí

AMBIENT

Operating temperature	-10 °C ~ 55 °C
Use	Indoor
Maximum humidity	90%

SPECS AND FEATURES

Serie AXPRO

