technical datasheet



HIKVISION° intrusion

Wired volumetric double technology detector

DS-PDD15AM-EG2

DETECTION

Detector type	Wired
Installation height	1.8 m ~ 2.4 m
Angle detection	85.9°
Detection distance	15 m
Detection speed	0,3 m/s ~ 2 m/s
Detection zones	52
Antimasking	Yes
Anti-cloaking technology (activation of alarm after infrared detection AND / OR microwave)	Sí
PIR detection advance at ground level (PIR Creep)	Sí
IFT technology	Sí

SENSOR

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

AMBIENT

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

CERTIFICATION

Grade	2
Environmental class	11

TECHNICAL SPECIFICATIONS

Compatibility	Hikvision panels
LED indicators	Yes
LED colors	Azul / Verde / Rojo
Tamper	Yes

POWER CONSUMPTION

Power mode	DC
Voltage	9V ~ 16V
Amperage	25mA

MATERIAL AND DIMENSIONS

Dimensions	103.8 x 65.7 x 45.5 mm
Net weight	100 g
Weight with packaging	160 g

GENERAL INFORMATION

Serie AXPRO

