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Wired volumetric detector

NV5

DETECTION

Detector type	Wired
Installation height	2.1 m ~ 3.1 m
Angle detection	90°
Detection distance	10 m
Detection method	Infrared
Detection speed	0,2 m/s ~ 3 m/s
Pets immunity	Up to 16 kg
RF immunity	10 V / m 80 MHz ~ 2 GHz
Automatic digital pulse processing (APSP)	Sí
Detection technology	Volumetric

SENSOR

Type of sensor	Dual
Immunity electromagnetic interference (EMI)	Yes
Sensitivity adjustment	Sí
High sensitivity	Sí
Sensor geometry	Rectangular

MATERIAL AND DIMENSIONS

Installation	Wall / ceiling
Dimensions	91 x 55 x 40 mm
Material	ABS plastic

LENS

Lens Type	Fresnel de segunda generación
Interchangeable lenses	Sí

TECHNICAL SPECIFICATIONS

Compatibility	Paradox panels
LED indicators	Yes
LED colors	Rojo
Tamper	Yes
Start time	10 s

POWER CONSUMPTION

Power mode	DC
Voltage	10V ~ 15V
Alarm Consumption	11,3mA
Standby consumption	10,5mA

CERTIFICATION

Grade	2
Normative	EN50131
Environmental class	I

AMBIENT

Operating temperature	-10 °C ~ 50 °C
Use	Indoor

