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Wired volumetric detector

NV780MX

DETECTION

Detector type	Wired
Installation height	1.5 m
Detection distance	12 m
Detection method	Infrared
Coverage	12 m x 12 m
Detection speed	0,2 m/s ~ 4 m/s
Pets immunity	Up to 40 Kg
Antimasking	Yes
Dual Antimasking	Sí
Automatic digital pulse processing (APSP)	Sí
Lateral detection	Sí
Detection technology	Volumetric

POWER CONSUMPTION

Power mode	DC
Voltage	9V ~ 15V
Alarm Consumption	80mA
Standby consumption	37mA

CERTIFICATION

Grade	2
Normative	EN50131
Environmental class	IV

AMBIENT

Operating temperature	-35 °C ~ 50 °C
Use	Indoor-outdoor

TECHNICAL SPECIFICATIONS

Compatibility	Wired centrals
LED indicators	Yes
Tamper	Yes
Test buzzer	Sí
Start time	25 s

MATERIAL AND DIMENSIONS

Installation	Wall
Dimensions	210 x 110 x 70 mm
Material	Plastic

SENSOR

Type of sensor	4 x dual low noise
Sensor geometry	Rectangular
Digital temperature compensation	Yes

LENS

Lens Type	Fresnel de segunda generación
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