



P ▲ R ▲ D O X

Wired volumetric detector

DG75

DETECTION

Detector type	Wired
Angle detection	90°
Detection distance	11 m
Detection method	Infrared
Coverage	11 m x 11 m
Pets immunity	Up to 40 Kg
RF immunity	10 V / m to 1 GHz
Detection technology	Volumetric

POWER CONSUMPTION

Power mode	DC
Voltage	11V ~ 16V
Alarm Consumption	15mA
Standby consumption	6mA
Relay output type	DC
Relay voltage output	28V
Relay Amperage output	100mA

TECHNICAL SPECIFICATIONS

Compatibility	Paradox panels
LED colors	Verde / Rojo
Tamper	Yes

SENSOR

Type of sensor	2-element infrared
Double PIR sensor	Sí
Immunity electromagnetic interference (EMI)	Yes
Sensor geometry	Rectangular

CERTIFICATION

Grade	2
Normative	EN50131
Environmental class	I

AMBIENT

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

LENS

Lens Type	Fresnel de segunda generación
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