

Code: PARADOOR-460

PIR DETECTOR **PARADOOR-460** PARADOX

The PARADOOR-460 passive PIR detector designed to use indoors. The advanced signal analysis algorithms ensure stable operation and low level of false alarms.

The PARADOOR-460 is a vertical curtain, dedicated to the protection of one lane of the room, eg the protection of the wall with windows.



Application:	Indoor
Pyroelectric sensor:	Double
Sensor type:	Passive Infra Red (PIR)
Range:	2.1 x 1.5 m - hand-sized objects detection 6.6 x 4.5 m - body-sized objects motion detection
Detection angle:	40 °
Recommended installation height:	2 ... 2.7 m
Sensitivity adjustment:	—
Autodiagnostics:	—
Pet immunity:	—
Prealarm feature:	—
Maximal outputs load:	28 V DC / 150 mA
Alarm outputs:	NO/NC
Alarm time:	0.5 ... 25 s
Target speed range:	0.2 ... 3.5 m/s
Digital temperature compensation:	—
Power supply:	9 ... 16 V DC / 20 ... 27 V DC
Maximal current consumption:	18 mA

Main features:	• Adjustable Fresnel lens position : 0 ° ... 10 ° • vertical curtain • Tamper detection - opening the enclosure • Test mode • EN 50130-4, EN 55022
Operation temp:	-10 °C ... 50 °C
Color:	White
Weight:	0.076 kg
Dimensions:	92 x 114 x 33 mm
Country of origin:	Canada
Manufacturer / Brand:	PARADOX
Guarantee:	2 years