5

External Motion Detectors PIR External Motion Detectors



Type

Order No.

IS392..

External PIR detector

The IS392.. is suitable for outdoor environment. The integral mounting bracket allows alignment of the detector in any position. Switches enable easy and quick set-up. Ideal for activating a combined video surveillance system for curtain detection

Supply voltage $10.5 \sim 30 \text{ VDC } / 24 \text{ VAC } (+/-15\%)$ Current consumption Typ. 18 mA @ 12 VDC / 10 mA @

24 VDC

Alarm relay output (NO/NC) 28 VDC, max. 250 mA NC
Open collector output Open collector NPN, 60 VDC, max.

20 mA

Sensitivity adjustment DIP switches and RS485 Tamper switch 30 VDC, 100 mA

Communication Bi-directional RS 485 @ 9,600 baud

Optical system Segmented precision mirror Walking speed 0.20 to 5.00 m/s

Installation height 2.50 to 4.00 m

Dimensions (W x H x D) Ca. 100 x 128 x 247 mm

Weight Ca. 0.900 kg

IS392 External PIR detector, curtain 50 x 3.3 m BPZ:5398300001



See IS392.. for technical overview and note the additional / other specifications:

Operating temperature $-20 \sim +60 \,^{\circ}\text{C}$

Front window Plastic, IR transmissive

IS392H External PIR detector, curtain, 60 x 3.9 m, high performance A5Q00005095



See IS392.. for technical overview and note the additional \emph{I} other specifications:

Operating temperature $-40 \sim +60 \,^{\circ}\text{C}$ Front window Silicon, IR transmissive

Heated mirror optics yes

IS392D External PIR detector, directional curtain, 50 x 3.6 m S54533-F105-A100



See IS392.. for technical overview and note the additional \emph{I} other specifications:

Operating temperature $-20 \sim +60 \,^{\circ}\text{C}$

Front window Plastic, IR transmissive

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