

## **AXIS T8331 PIR Motion Detector**

## Indoor detection of any motion

Motion recording is an effective way to reduce storage and bandwidth in video surveillance. However, in some scenarios it is very difficult to get an accurate motion detection from the camera. Thanks to the passive infrared technology used in AXIS T8331 PIR Motion Detector, the detection can be more accurate with less false alarms. Quick and easy to connect the PIR to the camera with a single cable thanks to the same type of I/O connector. The included tripod thread bracket makes it possible to install the PIR to a standard camera mount for precise alignment of the detector.

- > Limit false motion detection
- > Lower storage and bandwidth
- > Plug and play connectivity



## **AXIS T8331 PIR Motion Detector**

General	
Casing	Material: Plastic Color: White
Dimensions	93.4 x 61.4 x 46 mm (3.68 x 2.42 x 1.81 in)
Weight	70 g (0.15 lb)
Power	Input power: 12 V DC (Power from Camera I/O)
Connectors	4P 2.5 STR
Warm-up period	30 s
Operating conditions	–20 °C to 50 °C (–4 °F to 122 °F) Humidity 0-95% RH (non-condensing)
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Mounting	Wall (indoor) Tripod thread
Mounting height	1.5 to 2.4 m (5 to 8 ft)
Detection method	Passive infrared
Distance	12 x 12 m (40 x 40 ft)
Angle	85° wide
Detection zones	78 zones
Sensitivity adjustment	Selectable, 3 position (H, M, L)
LED alarm indicator	Switchable ON/OFF
Tamper switch	NC (Normally Closed) Serial wired with alarm output
Alarm output	NC (Normally Closed)
Compliance	RoHS (EU directive 2011/65/EU) WEEE (2012/19/EU) EMC (2004/108/EC) LVD (2006/95/EC)
Approvals	EN 55022 Class B EN 50130–4 C-tick AS/NZS CISPR 22 Class B KC
Included accessories	Installation Guide Tripod Thread Bracket Mounting Bracket
0 41 1	AXIS T91A10 Mounting Kit
Optional accessories	For more accessories, see www.axis.com

## More information is available at www.axis.com





