

Wall-mounted motion sensor


SATEL wall-mounted PIR motion sensor. 15 m range, 141° angle, digital motion detection. 3 sensitivity levels, 24 VDC. Install at 2.4 m.



Quick Facts

Dimensions	63 × 96 × 49 mm
Operating temperature	-30 ... 55 °C
IP rating	IP20

Used in security applications. Wall mounted.

Order Code	DI-MOTION-AQUA-S
EAN	 5905033335356

Technical Specifications

ELECTRICAL	
Power supply	24 VDC
Power consumption	14 mA @ 24 V
Bus	TapHome Bus
DETECTION	
Sensor type	Dual PIR
Detection range	15 m
Detection angle	141°

Features

- Dual element PIR sensor
- Digital motion detection algorithm provides immunity to interference and false alarms
- Interchangeable lenses (supplied with EWA: 15m range, 141° angle)
- 3 sensitivity levels
- 24VDC power supply
- Operating temperature -30...+55 °C
- Maximum humidity 93 ± 3%
- Dimensions 63 x 96 x 49 mm
- Recommended installation height 2.4m
- Consumption 14 mA

Installation notes

- The sensor is designed for indoor installation.
- Objects such as heat sources, air conditioning outlets, moving objects should not be in the area covered by the detector.