

# Secvest Wireless Outdoor Motion Detector

Art.-Nr. FUBW50020

Seite 1 von 2



Due to its wireless technology, the passive infrared motion detector with dual PIR element enables easy and wireless installation outdoors. The detector reacts to all types of body heat and reports this to an alarm panel or video surveillance system.

The integrated PIR elements can be panned 180° and tilted 90°, meaning the detector can be installed in virtually any location. Installation positions opposite sources of heat are not suitable. Do not install the motion detector near electric cables, gas lines or electronic equipment that generates heat during long periods of operation.

The angle of view of the outdoor motion sensor is 10°-70°, and its detection range - depending on installation height - is up to 30 meters.

## Technologies

- Outdoor motion detector for perimeter monitoring
- Can be integrated in alarm and video monitoring systems
- Dual PIR element
- Detection range up to 30 m
- Protection class IP55

## Technical data - Secvest Wireless Outdoor Motion Detector

Battery - max. battery life	2 y
Detector coverage area (m)	10-30 m
Dimensions	(BxHxT) 155x120x115 mm
Environmental class	III
Gross weight	0,88 kg
Height	120 mm

# Secvest Wireless Outdoor Motion Detector

Art.-Nr. FUBW50020

Seite 2 von 2

## Technical data - Secvest Wireless Outdoor Motion Detector

Housing material	Polyethylene HDPE
IP protection class	55
Language of instructions	DE, UK, FR, NL, DK
Language packing	DE, UK, FR, NL, DK, PL, SE, ES
Length	115 mm
Max. humidity	75 %
Max. operating temperature	55 °C
Max. transmission range (building)	30 m
Max. transmission range (free field)	100 m
Min. operating temperature	-20 °C
Modulation	FM
Net weight	0,75 kg
PSTI conformity required	No
Pulse selector switch	Yes
Radio frequency	868 MHz
Sabotage monitoring	Yes
Sensor type	Independent duplex PIR unit
Status display	LED
Type of detection	Heat recognition
Voltage monitoring	Yes
Width	155 mm