TECHNAXX®

PIR Detection Sensor TX-85
Accessories for WiFi Smart Alarm Starter Kit TX-84

12m Alarmauslösung bei Bewegungserkennung / Alarm Release at Motion Detection

200m Große Übertragungsreichweite zu Sensoren / Wide Transmission Range to Detectors

868 MHz Zwei-Wege Kommunikation zwischen Basisstation & PIR / Two Way Communication between Basis Station & PIR

My Secure Pro

Zwei Empfindlichkeitsstufen einstellbar / Two Levels of Sensitivity adjustable

90°/70° Sichtwinkel 90° horizontal & 70° vertikal / Viewing angle 90° horizontal & 70° vertical

Push-Nachricht bei Sabotage / Push Message at Vandalism

Push-Nachricht bei niedrigem Batteriestand / Push Message at low Battery Level

- Alarm release at motion detection with ~12m detection range
- Built-in vadalism alarm (case & wall)
- Two-way communication between PIR & basis station
- Transmission distance ~200m open space
- Two levels of sensitivity adjustable
- Viewing angle 90° horizontal & 70° vertical
- Push message at low battery level
- Battery lifespan ~2.5–3 years

Technical specifications:
- Transmission frequency 868MHz
- Transmission power 10dBm
- Detection method: passiv infrared (not visible 6500 LUX illumination)
- Alarm prompt: red LED (can be set off)
- Sensitivity: two level (jumper cap) high or low
- Power supply: 1x CR123A battery 3V
- 128-Bit AES encryption algorithm
- Working conditions: −10°C ~ +50°C / < 95% RH
- Installation: (H) ~2,1–2,5m / indoor wall or corner with bracket/screws/adhesive tape
- Weight / Dimensions: 77g (without battery) / (L) 10.5 x (W) 6.2 x (H) 4.2cm

Package Contents TX-85:
- PIR Detection Sensor TX-85
- 1x bracket (on the device) & 4x screws & 4x dowels
- 1x CR123A battery

Article-No. 4690

4 260358 122519