Bus PIR motion detector

Code: JA-110P

The JA-110P is a bus PIR motion detector designed to protect interiors by infrared motion detection in the room . The characteristics of detection can be optimized by using interchangeable lenses.



Product description:

Lenses are available for monitoring long corridors or for avoiding alarm triggering by moving pets or having a vertical curtain function

- JS-7904 - corridor
- JS-7910 - pet li>
- JS-7902 - curtain

The degree of resistance to false alarms can be adjusted to two levels.

The detector is addressable and occupies one position in the alarm system.

SMART MEMORY indictaion (SMI) provides a visual (LED) verification of detector triggering. SMI is reset via the keypad.

Technical information:

Power	from the control panel bus 12 V DC (9 … 15 V)
Current consumption in standby mode	5 mA
Current consumption for cable choice (maximal)	10 mA
Recommended installation height	2.5 m above the floor
Detection angle/detection coverage	110 degrees/12 m (with standard lens)
Dimensions	60 x 95 x 55 mm
Weight	75 g
Classification	Security grade 2/Environmental class II (according to EN 50131-1)
Operational environment	Indoor general
Operating temperature range	-10 °C to +40 °C
Average operating humidity	75 % RH, without condensation
Certification body	Trezor Test s.r.o. (no. 3025), Telefication B.V.

Complies with	EN 50131-1, EN 50131-2-2, EN 50130-4, EN 55032, EN 50581, T 031