

## **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 li>
- 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:**

Powerfrom the control panel bus 12 V DC (9 15 V)Current consumption in standby mode5 mACurrent consumption for cable choice (maximal)10 mARecommended installation height2.5 m above the floorDetection angle/detection coverage110 degrees/12 m (with standard lens)Dimensions60 x 95 x 55 mmWeight75 gClassificationSecurity grade 2/Environmental class II (according to EN 50131-1)Operational environmentIndoor generalOperating temperature range-10 °C to +40 °CAverage operating humidity75 % RH, without condensationCertification bodyTrezor Test s.r.o. (no. 3025), Telefication B.V.		
Current consumption for cable choice (maximal)  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	Power	from the control panel bus 12 V DC (9 15 V)
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**Complies with**EN 50131-1, EN 50131-2-2, EN 50130-4, EN 55032, EN 50581, T 031