



## JA-169P Outdoor two-zone PIR motion detector

The detector is designed to detect the movement of people in the outdoor environment. The optical part of the detector contains two PIR sensors with AND logic. An alarm signal will only occur if both detection zones are crossed simultaneously.

### Technical specifications

**Power supply**

1x lithium battery type CR123A  
(3.0 V / 1.4 Ah)

**Battery service life**

approx. 3 years

**Maximum power consumption**

55 mA

**Communication frequency**

868.1 MHz, JABLOTRON protocol

**Maximum radio-frequency output (ERP)**

25 mW

**Communication range**

approx. 300 m

**Environment**

outdoor general

**Ingress Protection Code**

IP 45

**Operational temperature range**

-25 °C to +60 °C

**Dimensions**

189 x 81 x 98 mm

**Weight (w/o battery)**

380 g

**Detection characteristics**

15 m / 85°, 11 segments