

# PIR MOTION SENSOR



Zipato PIR Motion Sensor is a passive infrared sensor. The sensor doesn't emit any energy, it only passively receives and detects infrared radiation.

## TECHNICAL SPECIFICATION

### → PROTOCOL

- Z-Wave Plus

### → POWER SUPPLY

- CR123A X 1

### → STANDBY CURRENT

- 16 uA

### → RANGE

- Up to 50m outdoor, 30m indoor

### → DETECTION RANGE

- Up to 7 meters

### → VIEWING ANGLE

- 110°

### → ENVIRONMENTAL

- Temperature Range:  
Operating: 0°C to 40°C (32°F to 104°F)  
Storage: 0°C to 60°C (32°F to 140°F)

### → PHYSICAL DIMENSION

- Device: 45 mm x 45 mm x 48 mm
- Package: 85 mm x 95 mm x 50 mm

### → WEIGHT

- Device: - 43 g
- Package: - 73 g

### → REGULATORY COMPLIANCE

- Safety: UL
- EMC: FCC, CE
- RoHS

### → WARRANTY

- 1 year standard

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE