



Overview

The Axxess Wireless Motion Sensor supports all motion dependent functions, including lighting, security, occupancy detection and energy management. Upon detecting people moving in a space, it communicates that event wirelessly on a programmed schedule. It also measures temperature, light and humidity (optional).

Utilizing a ball mount, the Wireless Motion Sensor is able to be adjusted to whatever direction you wish and enables quick removal.

The Wireless Motion Sensor can be combined with our Wireless Contact Switch to reliably determine occupancy status of a room. This is vital information for a variety of systems, including energy management, helping our environment while improving your bottom line.

Model Number

MSW-ZB-43

Approvals

FCC Part 15

Wireless

ZigBee PRO (802.15.4)

Color

White (Optional Black / Almond)



Dimensions

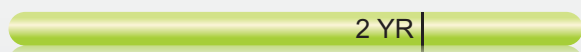
W 2.3" x H 3.03" x D 0.5"

Power and Battery

2 - 3.6V AA lithium batteries

Low battery notification

Over two year battery life



Uses

Energy management

Security systems

Automatic lights

Motion Sensor

PIR motion sensor

(dual element ambient effect reduction)

Viewing Angle: 90° H, 30° V

Effective range: 30'

Light Sensor

Detects levels from light to dark

Temperature Sensor

Accurate to +/- 1°C

Operating range of -40°C to 70°C

Humidity Sensor (optional)

Accurate to +/- 2% relative humidity

Operating range of -40°C to 70°C

Mounting Options:

1. Adjustable ball mount

2. Double sided adhesive or screws