



Elevate every experience with Smart Motion Sensors

WZ3S3C100

Usable on its own or combined with Legrand's complete Smart Hospitality offering, this motion sensor helps determine occupancy for smart, automatic adjustments to a room's settings. Enhance a guest's overall experience, while also managing energy and cost. Trigger lights to come on when a guest returns after time away, or regulate temperature for improved efficiency while the room is unoccupied.

Comprised of a battery operated PIR sensor and mounts for installation in walls and corners. Can also be mounted using the included screws or with double-sided 3M tape. Zigbee 3.0 Compliant and backwards compatible with systems supporting Zigbee 1.2HA.

Available in White. Ideal for residential, multi-dwelling, commercial office and hospitality applications where occupancy/vacancy detection is required.

FEATURES & BENEFITS

- **Determine a room's occupancy status through motion detection.**
- **Pair with Smart Switches and Tru-Universal Dimmers with Zigbee 3.0 to create scenes based on occupancy levels.**
- **Integrate with the Smart Thermostat with Zigbee 3.0 Hub and other devices for a complete Smart Hospitality Solution.**
- **No wiring required – includes CR2032 battery for operation.**
- **Includes screw and double-sided tape mounts for easy installation.**
- **Integrated tamper switch will let you know if the sensor is removed from its bracket**
- **Compatible with Zigbee 3.0, and the older Zigbee 1.2HA standard. Also IEEE 802.15.4 compliant.**

APPLICATIONS

- **Hospitality**
- **Residential**
- **Conference Rooms**
- **Office Spaces**
- **Light Commercial**

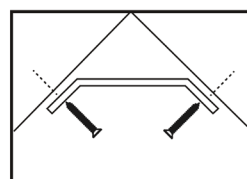
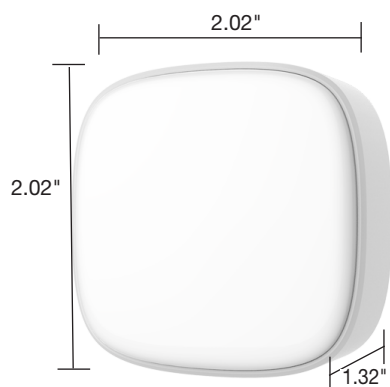
COMPLIANCE

IEEE 802.15.4, Zigbee 3.0 certified FCC Class B Part 15, EN60950-1

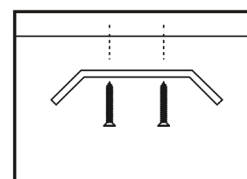
RoHS Compliant

ORDERING INFORMATION

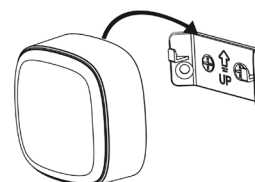
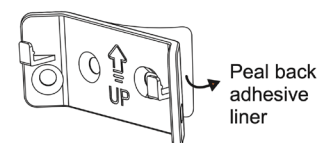
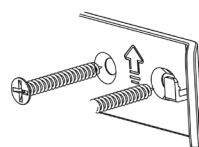
CATALOG NUMBER	DESCRIPTION	STANDARD	POWER	COLORS	COO
WZ3SC100	Zigbee 3.0 Window / Door Sensor	802.15.4 Zigbee 3.0	CR2045	White	China



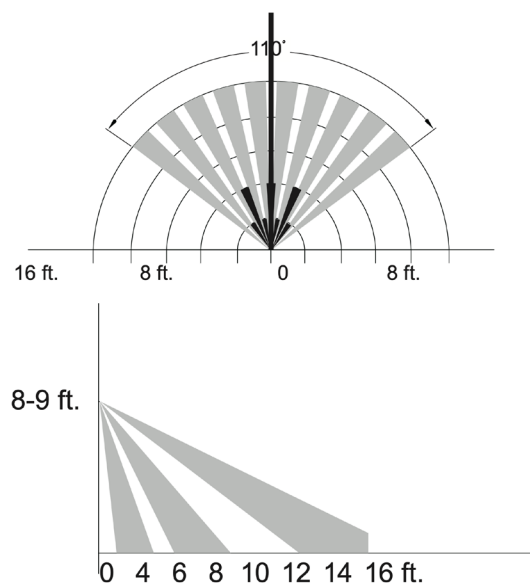
Corner



Flat Surface



Sensor Range



TECHNICAL SPECIFICATIONS

3rd Party Compliance

EN60950-1 ; EN300328; EN301489-1/-17 RoHS

R&TTE(RED) ; REACH. FCC Class B Part 15, IC.

IEEE 802.15.4, Zigbee 3.0 certified

Can be used as part of a system to comply with
ASHRAE 90.1 & 2016 Title 24 Space Area Control

Performance

ELECTRICAL

Supply Voltage	3 V DC (Via CR2045)
Power Consumption	18.5 mA
Standby power	0.0339 mW
Installation	Included bracket for screw mount and double sided tape
Communication Frequency	2.4GHz

Recommended Mounting Height	8-9 Ft Hight
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Detection Technology	Passive infrared
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ENVIRONMENTAL

Usage	Indoor Use Only
Operating Temperature	32-104F 0-40C
Weight	.08 lbs

Materials

Housings	Polycarbonate	Screws	Zinc Plated
Back Body	Polycarbonate		

Radio

802.15.4	Certified IEEE 802.15.4 2.4GHz radio.
FCC ID	2AB2Q8ASSZAH0

Warranty

One Year Warranty

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