



Work more productively with innovative room planning

The ROOMZ Sensor is the ideal extension to the ROOMZ Display for meeting rooms. After the easy installation, the sensor recognizes the presence or absence of participants and automatically releases the room in case of no-shows. This facilitates the optimal use of your resources. The sensor also provides valuable information about the effective utilization in real time; with the Desk Sensor also for workspaces in a shared desk environment.

Easy installation

No cable – the ROOMZ Sensor is installed in minutes and connects with an existing WiFi network.

Reliable

The ROOMZ Sensor works with patented algorithms to detect the presence of people with great reliability.

Discreet

ROOMZ Sensors measure passively and completely anonymously. The design has been intentionally kept discrete and unobtrusive.

Flexible

ROOMZ Sensors can be operated either alone or in combination with other ROOMZ components. They can be placed wherever you like, offering you maximum usage flexibility.

User safety

ROOMZ sensors use passive infrared technology (PIR) to detect movement, indicating the presence of a person. Since the measurement method is passive, no radiation comes from the PIR sensor itself.





Desk Sensor



Room Sensor

Technical specifications

Format

Dimensions: 196 x 165 x 7 mm (7.71 x 6.49 x 0.27 in)
Weights: 400 g (14.11 oz)

Desk Sensor and Room Sensor

- Desk:*
- Measures the occupancy of a workspace in a shared desk setting
- Room:*
- Measures the occupancy of a room/meeting room
 - Automated release of meeting rooms when they are booked, but then not used (no-shows)
- Desk & Room:*
- Room climate measurement (humidity, light, temperature)

Connectivity

WiFi: 802.11a/b/g/n/ac, (2.4 GHz and 5 GHz), WEP, WPA2-Personal (PSK), WPA2 Enterprise (802.1x), WPA3
Security: HTTPS, fully secured TLS 1.2 and TLS 1.3
Connectivity: WLAN, NFC

Power supply

Battery: 3V, 3000 mAh, replaceable
Autonomy: Typical usage: 4-5 years

Installation Screw or glue (no cable)

Compatibility     +20 more

More effective use of meeting rooms and workspaces with ROOMZ

