

Yealink Teams meeting Room Sensor



Product Name: Yealink Teams meeting Room Sensor

Manufacturer: Yealink

Model Number: RoomSensor

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The RoomSensor is a multifunctional enterprise room sensor that seamlessly integrates occupancy, temperature, humidity, and light detection capabilities. It establishes a connection with Yealink RoomPanel using BLE protocol, enabling features such as automatic release and check-in. The incorporation of Passive Infrared technology enhances motion detection accuracy. Additionally, the sensor boasts lower power consumption, a replaceable lithium battery with a maximum 5-year lifespan, and a wireless application with an adjustable angle design for easy installation on various surfaces, effectively covering entire meeting rooms.

RoomSensor Key Features:

- Passive Infrared Tech
- Wireless Installation
- Magnetism Designing
- Adjustable angle

The device supports real-time monitoring of its operation and offers one-stop management through the Yealink WorkSpace Platform. This comprehensive approach ensures efficient control and oversight of the RoomSensor's functionalities.

RoomSensor Technical Specifications

Basic

Detection:

- Occupancy
- Temperature
- Humidity
- Light

Housing: PC, White Sensor

Sensor

- Occupancy Type: Passive Infrared Tech
- PIR Detection angle: 120°
- Sensor Adjustable angle: ±20°
- PIR Coverage (Standard 3m/9.8 ft mounting height):

- 6m/19.7 ft radius (major motion)
- 3m/9.8 ft radius (minor motion)

- Temp measuring range: -10~70°C
- Humidity measuring range: 0~80% RH

Communication

- Protocol: Bluetooth BLE 5.2
- Frequency band: 2.4GHz

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½ Reach: Max. 30m (100 ft)
½ Multi-connectivity: Maximum 4 simultaneously, BLE mesh

Power Supply

½ Power supply: 3 V (1*CR123A lithium battery)
½ Battery life: 5 Year

Indicator

½ Button: 1 x config button
½ Led: 1 x LED

Operating Environmental

½ Temperature range: 0~40°C
½ Humidity: 10~95%, non-condensing

IP Rating

½ IP Rating: IP20

Dimension & Weight

½ Dimensions: 95.3mm*36mm
½ Weight: 0.092KG (0.203lb)

Mount

½ Bracket: Circular mounting bracket, Magnetic Design
½ Mounting: Ceiling/Wall Mounted

Management

½ Yealink Management Cloud Service
½ Yealink Device Management Platform

Price: £63.40