

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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• Reach: Max. 30m (100 ft)

• Multi-connectivity: Maximum 4 simultaneously, BLE mesh

Power Supply

• Power supply: 3 V (1*CR123A lithium battery)

• Battery life: 5 Year

Indicator

• Button: 1 x config button

• Led: 1 x LED

Operating Environmental

• Temperature range: 0~40°C

• Humidity: 10~95%, non-condensing

IP Rating

• IP Rating: IP20

Dimension & Weight

• Dimensions: 95.3mm*36mm

• Weight: 0.092KG (0.203lb)

Mount

• Bracket: Circular mounting bracket, Magnetic Design

• Mounting: Ceiling/Wall Mounted

Management

• Yealink Management Cloud Service

• Yealink Device Management Platform

Price: £63.40