

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:

i¿½ Passive Infrared Tech
i¿½ Wireless Installation
i¿½ Magnetism Designing
i¿½ 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

ï¿1/2 Detection:

� Occupancy � Temperature � Humidity � Light

ï¿1/2 Housing: PC, White Sensor

Sensor

- ï¿1/2 Occupancy Type: Passive Infrared Tech
- ï¿1/2 PIR Detection angle: 120°
- ï¿1/2 Sensor Adjustable angle: ± 20°
- ï¿¹/₂ PIR Coverage (Standard 3m/9.8 ft mounting height):

ī¿½ 6m/19.7 ft radius (major motion) ī¿½ 3m/9.8 ft radius (minor motion)

i¿1/2 Temp measuring range: -10~70°C i¿1/2 Humidity measuring range: 0~80% RH

Communication

i¿½ Protocol: Bluetooth BLE 5.2 i¿½ 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

 \ddot{i}_{2} Button: 1 x config button \ddot{i}_{2} Led: 1 x LED

Operating Environmental

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

IP Rating

ï¿1/2 IP Rating: IP20

Dimension & amp; Weight

� Dimensions: Φ95.3mm*36mm � Weight: 0.092KG (0.203lb)

Mount

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

Management

� Yealink Management Cloud Service � Yealink Device Management Platform

Price: £58.20