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:

ï¿½ Passive Infrared Tech
ï¿½ Wireless Installation
ï¿½ Magnetism Designing
ï¿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¿½ Detection:

ï¿½ Occupancy
ï¿½ Temperature
ï¿½ Humidity
ï¿½ Light

ï¿½ Housing: PC, White Sensor

Sensor

ï¿½ Occupancy Type: Passive Infrared Tech
ï¿½ PIR Detection angle: 120°
ï¿½ Sensor Adjustable angle: ± 20°
ï¿½ PIR Coverage (Standard 3m/9.8 ft mounting height):

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

ï¿½ Temp measuring range: -10~70°C
ï¿½ Humidity measuring range: 0~80% RH

Communication

ï¿½ Protocol: Bluetooth BLE 5.2
ï¿½ Frequency band: 2.4GHz

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

Power Supply

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

Indicator

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

Operating Environmental

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

IP Rating

ï¿½ IP Rating: IP20

Dimension & Weight

ï¿½ Dimensions: Φ95.3mm*36mm
ï¿½ Weight: 0.092KG (0.203lb)

Mount

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

Management

ï¿½ Yealink Management Cloud Service
ï¿½ Yealink Device Management Platform

Price: Â£63.40