

Enterprise Multifunctional RoomSensor

Yealink RoomSensor is an enterprise multifunctional room sensor integrated with occupancy,temperature,humidity and light detecting functions.Linkage with Yealink RoomPanel through BLE protocol and brings with featurers such as automatic release, automatic checkin, etc.The Passive infrared technology makes motion-detection more excellent and accurate;Lower power consumption & replaceable lithium battery, provide 4 years life under standard conditions;Wireless application and adjustable angle designing, easy to be installed on all kinds of surface, it can cover whole meeting room easily;Support real-time monitoring of device operation, provides one-stop management through Yealink WorkSpace Platform.

Key features and benefits



Passive Infrared Tech Passive Infrared Technology, high-accuracy room ocuppancy status sensing.



Temperature Detection Room temperature detecting,automatically wake up the air conditioner.



Lithium Power Supply Lithium battery power supply, up to 4 years life, userreplaceable part.



Wireless Installation

Wireless and compact designing, support multi-type surface of wall installation.



Humidity Detection Room humidity detecting, bring pleasant environment adjustment.



Bluetooth BLE Directly connect to RoomPanel without extra gateways, ultralow power consumption.



Magnetism Designing

No wired running and magnetism mounted, easy to maintain.



Light Detection Room light detecting,associated with the dimmer/switcher adjustment.



Status Alarm Support automatic alarm of abnormal equipment and battery status.



Adjustable Angle

Support ± 20° adjustable angle ,make deployment more simple.



Device Management over Cloud Server Easily monitor, manage and diagnose by Yealink WorkSpace Management Cloud Server.



Actions with Yealink RoomPanel

Actions with the Yealink RoomPanel, supports automatic reserve, automatic release, automatic alarm etc.

Yealink

Specifications

RoomSensorl

Basic	Communication	• Humidity: 10~95%,non-condensing
Detection:	Protocol: Bluetooth BLE 5.2	
- Occupancy	Frequency band: 2.4GHz	IP Rating
- Temperature	• Reach: Max. 30m (100 ft)	IP Rating: IP20
- Humidity	• Multi-connectivity: Maximum 4 simultaneously, BLE	1
- Light	mesh	Dimension&Weight
Housing: PC, White		 Dimensions: Φ95.3mm*36mm
_	Power Supply	• Weight: 0.092KG(0.203lb)
Sensor	 Power supply: 3 V (1*CR123A lithium battery) 	1
Occupancy Type: Passive Infrared Tech	Battery life: 4 Year	Mount
 PIR Detection angle: 120° 	1	
Sensor Adjustable angle: ± 20°	Indicator	 Bracket: Circular mounting bracket, M Design
 PIR Coverage (Standard 3m/9.8 ft mouting height): 6m/19.7 ft radius (major motion); 	Button: 1 x config button	Mounting: Ceiling/Wall Mounted
3m/9.8 ft radius (minor motion)	• Led: 1 x LED	1
 Temp measuring range: -10~70°C 	1	Management
Humidity measuring range:0~80% RH	Operating Enviromental	Yealink Management Cloud Service

Operating

Temperature range: 0~40°C

- Magnetic
- Yealink Management Cloud Service
- Yealink Device Management Platform



About Yealink

Yealink (Stock Code: 300628) is a global-leading provider of Unified Communication & Collaboration Solutions specialized in video conferencing, voice communications, and collaboration, dedicated to helping every person and organization embrace the power of "Easy Collaboration, High Productivity".

With best-in-class quality, innovative technology, and user-friendly experiences, Yealink is one of the best providers in more than 140 countries and regions, ranks No.1 in the global market share of IP Phone, and is the Top 5 leader in the video conferencing market (Frost & Sullivan, 2021).

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