

Enterprise Multifunctional Room Sensor

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 a maximum 5 years life;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 5 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

RoomSensor

· Yealink Device Management Platform

· Humidity: 10~95%,non-condensing Basic Communication • Protocol: Bluetooth BLE 5.2 · Detection: **IP Rating** • Frequency band: 2.4GHz - Occupancy - Temperature • Reach: Max. 30m (100 ft) • IP Rating: IP20 - Humidity · Multi-connectivity: Maximum 4 simultaneously, BLE - 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) Occupancy Type: Passive Infrared Tech · Battery life: 5 Year Mount • PIR Detection angle: 120° · Bracket: Circular mounting bracket, Magnetic Sensor Adjustable angle: ± 20° Indicator Design • PIR Coverage (Standard 3m/9.8 ft mouting · Mounting: Ceiling/Wall Mounted • Button: 1 x config button height): 6m/19.7 ft radius (major motion); • Led: 1 x LED 3m/9.8 ft radius (minor motion) Management • Temp measuring range: -10~70°C **Operating Enviromental** Humidity measuring range:0~80% RH Yealink Management Cloud Service

Temperature range: 0~40°C



About Yealink

Yealink (Stock Code: 300628) is a global brand that specializes in video conferencing, voice communications and collaboration solutions with best-in-class quality, innovative technology and user-friendly experience. As one of the best providers in more than 140 countries and regions, Yealink ranks No.1 in the global market share of SIP phone shipments (Global IP Desktop Phone Growth Excellence Leadership Award Report, Frost & Sullivan, 2019).

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