Yeastar Workplace

The **Flexible-First** Workplace Platform

Desk Booking

Meeting Room Booking

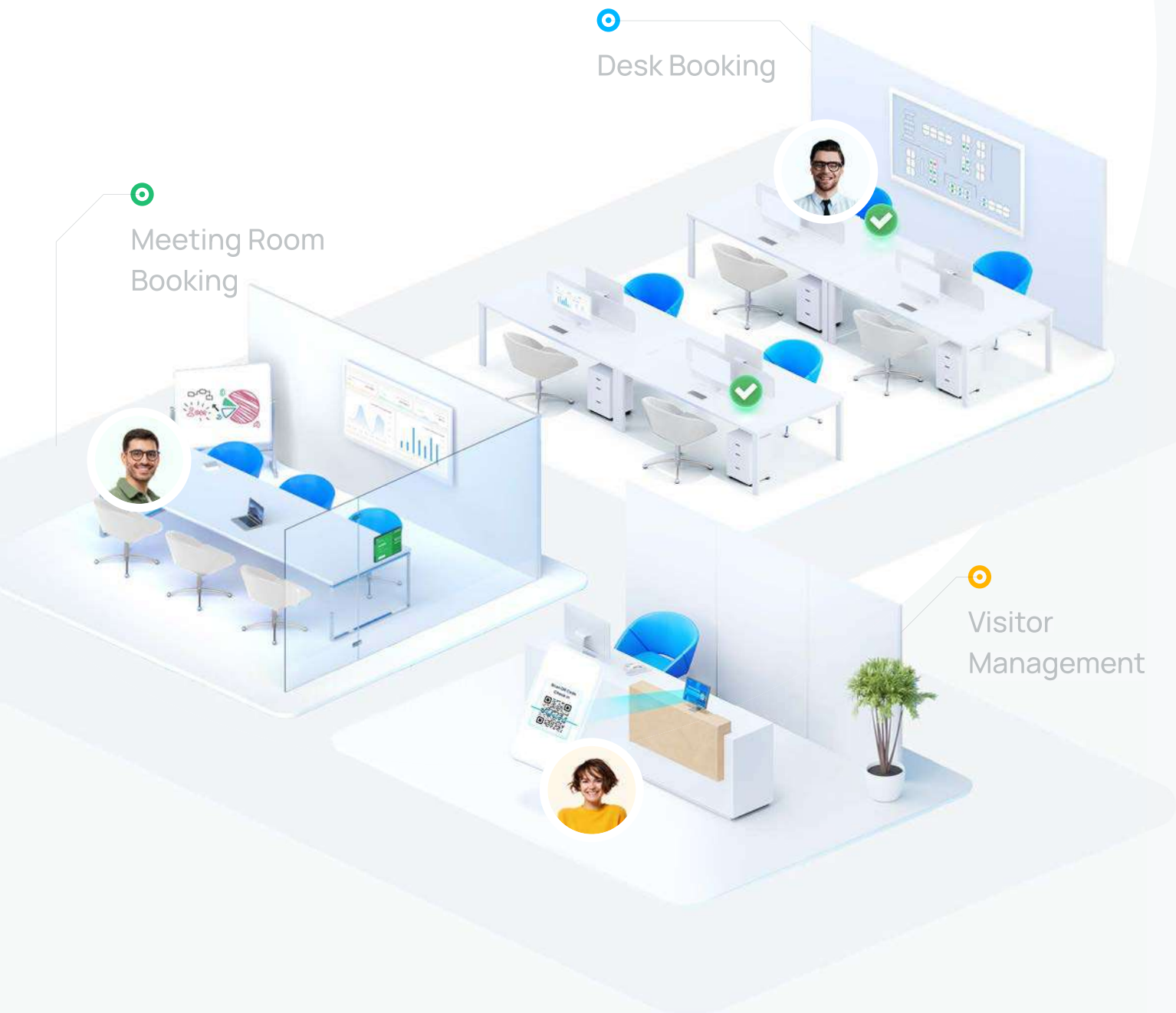Visitor Management

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Flexible-First Workplace Platform

Designed for modern offices and the future of work, Yeastar Workplace is a flexible-first workplace platform for businesses to make better use of workspace resources and create a hybrid workplace. Especially today, it helps establish a secure, flexible office environment that encourages employees to return, making every real estate dollar count.

- → Meeting Room Booking
- → Desk Booking
- → Visitor Management

Integrates with the apps you already use and love

- ✓ Microsoft Teams
- ✓ Outlook & Google Calendar
- ✓ Microsoft Exchange
- ✓ Google and Microsoft 365 Single Sign On (SSO)
- ✓ Microsoft Active Directory
- ✓ OpenLDAP

Microsoft 365   Google Workspace

Microsoft Teams

Yeastar Workplace

Visitors

Meeting Rooms

Desks

Seamless

Connect your people with rooms, desks, and visitors with automation wherever possible.

Effortless

Easy for everyone with a shared view of office maps, calendars, and resource management.

Insightful

Actionable workplace analytics on all aspects, from meeting rooms, desks to visitors.

Unlimited

Unlimited users and multi-location support. No costly per-user license.

Meeting Room Booking System

Weekly Team Meeting

2021–05–27 Fri 12:00 ~ 13:00

Approved

Meeting Room 2

Zhao

Dontae Little   Arina   Olivia Evans

Elwin Sharvill   Xuan Jingyi

15 Minutes Before

Delete   Edit

Easily find and book the best-fit meeting space whenever and wherever you need it

Designed for modern offices and the future of work, Yeastar Workplace Meeting Room Booking System provides a straightforward way to book suitable collaboration space, manage room schedules, increase space utilization, and reduce real estate costs.

01

Give employees more flexibility

Ditch the manual and clunky room booking processes for good. Allow employees to make ad-hoc, advance, recurring bookings anywhere, anytime, according to specific needs.

02

Maximize room efficiency

Keep everyone in the know with increased visibility and accurate information. Increase room availability by eliminating ghost meetings with the help of smart technology.

03

Streamline space allocation

Save in-person collaboration from unnecessary room scheduling conflicts, centralize and automate administrative operations, and achieve higher productivity and employee satisfaction.
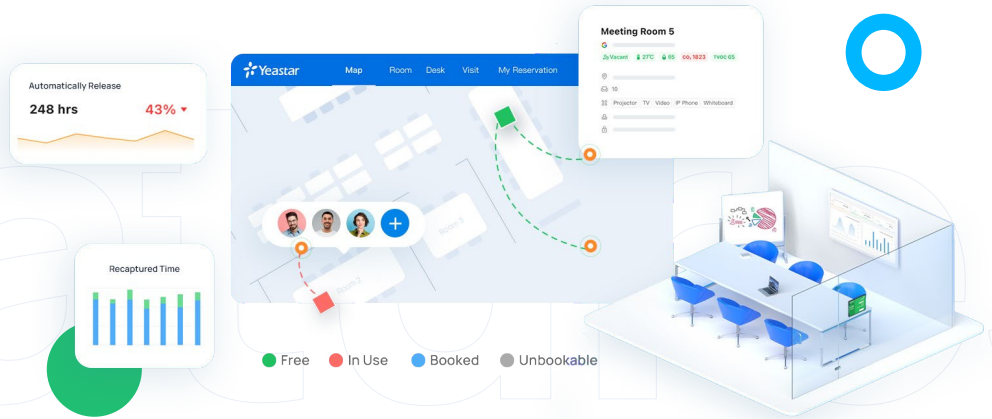
04

Spot optimization opportunities

Get a full picture of how meeting rooms are being used. Make data-driven decisions about the number, capacity, layout, etc. Quickly respond to current demands and plan for the future.

Key Features

Resource & Schedule Management

Add all meeting rooms and related information to the platform. Manage room schedules in one place to avoid double booking and reduce administrative burden.

Interactive Floor Maps

Create interactive, searchable, real-time floor maps for employees to see the office layout at a glance, quickly identify available rooms, and book right on it.

Vacant Rooms Auto-release

Automatically cancel abandoned meetings and free up empty rooms for others to book based on real-time occupancy data captured by the people counting sensor.

Smart Meeting Room Experiences NEW

Monitor temperature, CO2 concentration & more via the room comfort sensor. Lightings can be switched on/off remotely as people check in/out via the smart wall switch.

Analytics & Reporting

Gain actionable insights on the trends and patterns of your space usage, such as total meetings, recaptured hours, room utilization rate, meeting event density, etc.

Efficient Online Booking

Have an overview of all rooms and bookings through multiple flexible viewing options. Filter search and mark favorites to find rooms even more quickly.

Room Display & Apps NEW

Instantly tell room availability through distinguishable tricolor LED indicators of Yeastar Room Display. Or download our latest Room Display App to your Android tablet and iPad.

Wayfinding NEW

Create wayfinders to direct employees and visitors to the right meeting room and help them easily navigate your workplace.

Approval, Notifications, and Services

Apply approval processes for request-only rooms, set up notifications for attendees, and enable meeting service requests to further streamline the booking experience.

Connect to Your Favorite Tools

Make reservations seamlessly through your familiar interface and automatically synchronize room booking schedules and any adjustments in both directions.

Yeastar Workplace | The Flexible-first Workplace Platform for Meeting Room Booking, Desk Booking, and Visitor Management.

Real-time Headcount

Real-time Room Comfort Indicators

Room Status

Available
Starting Soon
In Use

Tap to Book a Meeting

Room Display
DS7310

Room Display DS7310 is a digital signage collaborating with Yeastar Meeting Room Booking System to display meeting room availability **in real-time** using traffic light LED indicators. Mounted at the entrance of every meeting room, it allows employees to easily locate available rooms by identifying the colors, even from a distance.

Tap the screen to reserve, check in, extend, and end meetings **on the spot.** In case of an impromptu team huddle, just tap to start the meeting, and the room status will change accordingly with LED lights switching from green to red, preventing interrupted meetings and double bookings.

Identity authentication and **access control integration** combined will empower you to manage meeting room utilization with higher granularity. As people reserve, check in, or end meetings on the Room Display, they will be asked to verify their identities on the spot via facial recognition or QR code scan before entering the room.

- Collaborates with Yeastar Meeting Room Booking System to display the latest meeting schedules, start an ad-hoc meeting, check-in & check-out, extend meetings

- Add your company's logo, set up background pictures, and customize any 3 LED light colors to signal meeting room status

- Works with Yeastar People Counting Sensor to update in-room attendees in real-time

- Managed and monitored remotely by the cloud-based Yeastar Workplace platform

- The built-in camera supports facial recognition on the spot

- Authenticate user identity via facial recognition or QR code scans

- Support integration with your existing access control system to restrict access to only authorized staff

- Support Energy Saving Settings

- Hide/show meeting topic/organizer flexibly

- Plug-and-play PoE or DC power

- Provides easy installation and flexible mounting

Specifications

Model

Room Display	DS7310

Display

Touch Screen	10.1-inch LCD IPS touch screen
Resolution	1280 x 800 pixels
Active Area	216.96 (L) x 135.6 (H) mm
Aspect Ratio	16:10
LED	3-color Side LED Indicators
Built-in Camera	200W pixels

Connectivity

Wi-Fi	IEEE 802.11 b/g/n, 2.4GHz IEEE 802.11a/n/ac, 5 GHz WPA2-PSK and WPA2-EAP support
Wired connectivity	One 100M/1000M Ethernet port
Bluetooth	Bluetooth 4.0
System	Android 8.1
Power	Power over Ethernet (PoE) DC 12V/1.5A

Interface

Serial Port	DI/DO
USB	USB 2.0

Dimension & Weight

Dimension	259.36 (L) x 178.36 (H) x 28 (D) mm
Weight	0.94 kg
Mount	Wall mount Glass mount

Environmental Conditions

Operating Temperature	0°C to +40°C
Operating Environment	In door use only

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Real-time Headcount

Real-time Room Comfort Indicators

Room Status
- Available
- Starting Soon
- In Use

Tap to Book a Meeting

Room Display
DS7510

Room Display DS7510 is a **digital signage** collaborating with Yeastar Meeting Room Booking System to **display meeting room availability in real-time** using traffic light LED indicators. Mounted at the entrance of every meeting room, it allows employees to easily locate available rooms by identifying the colors, even from a distance.

Tap the screen to reserve, check in, extend, and end meetings **on the spot.** In case of an impromptu team huddle, just tap to start the meeting, and the room status will change accordingly with LED lights switching from green to red, preventing interrupted meetings and double bookings.

Add your company's **logo**, set up background picture, and **customize** the LED light **colors** to make it fit your office ambience.

- Managed and monitored remotely by the Yeastar Workplace platform

- Customize any 3 colors to signal meeting room status

- Sync with the System to display the latest meeting schedules

- Hide/show meeting topic/organizer flexibly

- 10.1" LCD touch screen allows you to start an ad-hoc meeting, check in, extend, and end meetings with just a few taps

- Authenticate user identity via QR code

- Built-in LoRaWAN® Gateway module works with Yeastar People Counting Sensor and Room Comfort Sensor to display headcount, room temperature, humidity, CO_2, and TVOC in real-time

- Significantly saves energy: built-in ambient light sensor and proximity sensor automatically adjust the screen's brightness according to external light conditions and turn off the screen when no one is detected nearby

- Embedded NFC for ID Identification & contactless meeting check-ins*

- Plug-and-play PoE or DC power

- Provides easy installation and flexible mounting options

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*Features will be available soon.

○ Specifications

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Model

Room Display	DS7510-470M/868M/915M

Display

Touch Screen	10.1-inch TFT LCD touch screen
Resolution	1280 x 800 pixels
Active Area	216.58 (L) x 135.36 (H) mm
Screen to Body Ratio	74.88% (245 X 160) / (216.58 X 135.36) mm
Aspect Ratio	16:10
LED	3-color side LED indicators

Connectivity

Wi-Fi	IEEE 802.11 b/g/n, 2.4GHz IEEE 802.11a/n/ac, 5.8 GHz Supports WPA2-PSK and WPA2-EAP
Wired Connectivity	One 10M/100M/1000M Ethernet port
Bluetooth	Bluetooth 5.0
System	Android 11.0
LoRaWAN® Gateway Module	Semtech SX1262 LoRa Chip
Power	802.3af Power over Ethernet (PoE) DC 12V/1A

Sensors & NFC

Proximity Sensor	Detection distance: 1 m (max.)
Ambient Light Sensor	5 brightness level adjustment Detection range: 0 - 2421 lux
NFC	Embedded NFC module, 13.56 MHz

Dimension & Weight

Dimension	245 (L) x 160 (H) x 18 (D) mm
Weight	0.65 kg
Installation	Wall mounting, glass wall mounting, or tabletop mounting
Method	Use mounting brackets for wall-mounting Use adhesive taps for glass wall & desktop mounting Use stands for tabletop mounting

Environmental Conditions

Operating Temperature	-20°C to +50°C
Operating Environment	Indoor use only

Certificates

CE & FCC	Yes

Real-time Headcount

Real-time Room Comfort Indicators

Room Status
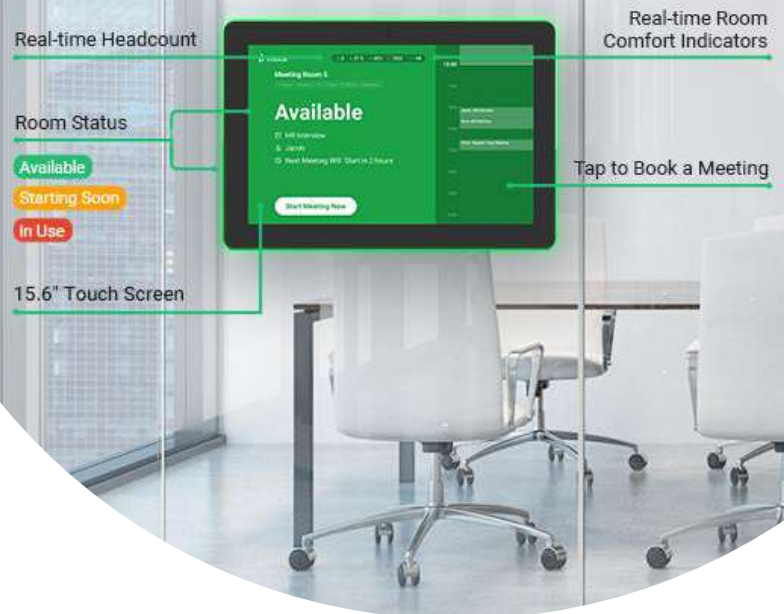
Available
Starting Soon
In Use

Tap to Book a Meeting

15.6" Touch Screen

Room Display DS7315

Room Display DS7315 is a digital signage collaborating with Yeastar Meeting Room Booking System to **display meeting room availability in real-time** using traffic light LED indicators. Mounted at the entrance of each meeting room, it enables employees to easily locate available rooms by identifying the colors from a distance.

Equipped with **a 15.6-inch touch screen**, Room Display DS7315 meets the demand for larger screens. Tap to reserve, check in, extend, and end meetings **on the spot.** In case of an impromptu team huddle, just tap to start the meeting, and the room status will change accordingly with LED lights switching from green to red.

Identity authentication and **access control integration** combined will empower you to manage meeting room utilization with higher granularity. As people reserve, check in, or end meetings on the Room Display, they will be asked to verify their identities on the spot via facial recognition or QR code scans.

- Collaborates with Yeastar Meeting Room Booking System to display the latest meeting schedules, start an ad-hoc meeting, check-in & check-out, extend meetings

- Add your company's logo, set up background pictures, and customize any 3 LED light colors to signal meeting room status

- Works with Yeastar People Counting Sensor to update in-room attendees in real-time

- Managed and monitored remotely by the cloud-based Yeastar Workplace platform

- Built-in camera supports facial recognition on the spot

- Authenticate user identity via facial recognition or QR code scans

- Support integration with your existing access control system to restrict access to only authorized staff

- Support energy saving settings

- Hide/show meeting topic/organizer flexibly

- Plug-and-play PoE or DC power

- Provides easy installation and flexible mounting options

Specifications

Model	
Room Display	DS7315

Display	
Touch Screen	15.6-inch LCD touch screen
Resolution	1920 x 1080 pixels
Active Area	344.3 (L) x 193.2 (H) mm
Aspect Ratio	16:9

LED	
LED	Four-Edge LED Indicators (16 colors available)

Camera	
Built-in Camera	500W pixels

Connectivity	
Wi-Fi	IEEE 802.11 b/g/n, 2.4GHz IEEE 802.11a/n/ac, 5 GHz
Wired connectivity	One 100M/1000M Ethernet port
Bluetooth	Bluetooth 4.2
System	Android 10.0
Power	Power over Ethernet (PoE) DC 12V/2A

Interface	
Serial Port	DI/DO
USB	USB 2.0

Dimension & Weight	
Dimension	397.4 (L) x 256.4 (H) x 28.5 (D) mm
Weight	3 kg
Installation	Wall/Glass mount

Environmental Conditions	
Operating Temperature	0°C to +40°C
Operating Environment	In door use only

People Counting Sensor

The People Counting Sensor, based on Artificial Intelligence (AI) technology, **detects presence and monitors meeting room occupancy in real time** in the modern workspace.

With a detection area up to **48 m²** (installed on the celling) and a **95%** recognition rate, fewer sensors are needed, cutting the deployment costs for companies and organizations.

If a room is booked and yet no one shows up, the Sensor will **automatically free it up.** Then, the room status will be synced and updated on Yeastar Meeting Room Booking System and Yeastar Room Display, helping organizations **eliminate ghost meetings** and increase space utilization.

Most importantly, only counter values will be transmitted over the LoRaWAN® network, which significantly **reduces privacy concerns.**

- AI-powered, with accuracy rate of 95%

- Wider detection range (up to 48 m² with 16 mapped regions), and better yet, customize the detection regions according to the layout of your meeting rooms

- No facial recognition is involved in the detection process, and no image data is collected, free from privacy concerns

- Constantly detects presence and transmits headcount to Yeastar Room Display and Yeastar Meeting Room Booking System via LoRaWAN® Gateway

- Auto-releases rooms from ghost meetings and syncs the room status with Yeastar Meeting Room Booking System, increasing space utilization rate

- Equipped with Wi-Fi for Web GUI configuration

Specifications

Model	VS121-470M/868M/915M-White/Black
Protocol	LoRaWAN®
Frequency	CN470/IN865/RU864/EU868/US915/AU915/KR920/AS923
Tx Power	16 dBm (868 MHz)/20 dBm (915 MHz)/19 dBm (470 MHz)
Sensitivity	-137 dBm @300bps
Mode	OTAA/ABP Class C
Field of View	190 ° Horizontal, 112 ° Vertical
Recognition Range	based on a radius of 5 meters (At the height of 3m)

Advanced Custom Setting	Up to 16 mapped regions for detection
Wi-Fi	IEEE 802.11 b/g/n, 2.4GHz, only support configuration
Button	1 × Reset Button, 1 × Wi-Fi Button
LED Indicators	1 × Wi-Fi
Power Input	1 × Type-C
Power Supply	5V / 1.5A by Type-C Port
Operating Temperature	-5°C ~ +55°C
Storage Temperature	-20°C ~ +60°C
Relative Humidity	0 ~ 95% (Non-condensing)
Color	Black/White (Optional)
Dimension	85 × 85 × 20 mm (3.35 × 3.35 × 0.79 in)
Installation	Ceiling Mounting

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Room Comfort
Sensor

The Room Comfort Sensor is a **compact indoor environmental monitoring sensor** for measurement of temperature, humidity, light, CO2 concentration, and TVOC. The data will be shown on the E-ink screen **in real-time**, which helps to measure the indoor environment and comfort for meeting rooms.

- Integrated with multiple sensors like humidity, temperature, CO2, light, etc.

- Multiple display modes and clear emoticon to easily understand the comfort levels via screen

- Equipped with traffic light indicators and buzzer to indicate device status and threshold alarms

- With the help of LoRaWAN® Gateway, room temperature, humidity, etc. detected will also be shown on the cloud-based Meeting Room Booking System and Yeastar Room Display, making it easy for office managers to monitor in real-time

- Support batteries or DC power supply

- Store more than 18, 000 records of 512 KB in total locally

Emoticon Indication

Traffic Light Status Indicator

▮ Excellent ▮ Polluted ▮ Bad

Built-in Buzzer for Alarming

○ Specifications

Model	AM307-470M/868M/915M
Technology	LoRaWAN®
Frequency	CN470/RU864/IN865/EU868/US915/AU915/KR920/AS923
Tx Power	16dBm(868MHz)/22dBm(915MHz)/19dBm(470MHz)
Sensitivity	-137dBm @300bps
Work Mode	OTAA/ABP Class A
Display	4.2-inch Black & White E-Ink Screen
Button	1 × Power Button + 1 × Reset Button
LED & Buzzer	1 × Traffic Light Status Indicator + 1 × Buzzer
Configuration	Mobile App via NFC
Battery Life	Around 3 Years (10 min interval)
Power Supply	4 × 2700 mAh ER14505 Li-SOCl2 Chargeable Batteries or 5V/1A by Type-C Port
Relative Humidity	10% - 90% (non-condensing)
Ingress Protection	IP30
Dimension	100.8 × 114 × 22 mm (3.97 × 4.49 × 0.87 in)
Temperature Range	-20°C - 60°C (E-Ink Screen: 0°C - 40°C)
Temperature Accuracy	± 0.2°C
Temperature Resolution	0.1°C
Humidity Range	0% - 100% RH
Humidity Accuracy	± 2% RH
Humidity Resolution	0.5% RH
Light Range	0-60000 Lux (Determine as 6 levels, 0-5)
TVOC Range	1.00 - 5.00 (IAQ Index)
TVOC Accuracy	±1
CO2 Range	400 - 5000 ppm
CO2 Accuracy	± (30 ppm, 3% of reading)
CO2 Resolution	1 ppm

Smart Wall Switch

Yeastar Smart Wall Switch is an IoT-powered wall switch that allows **remote control of meeting room lighting** to help workplace leaders create a smart workplace experience while also saving energy.

Once installed, the lighting can **automatically switch on** when you check into a meeting room reservation and off as you release the room. Additionally, it adheres to your pre-set working hours and will cut the lights off during non-work hours.

Yeastar Smart Switch adopts two standard sizes for most of international wall switch types and can replace the traditional wall switches directly to save costs.

- Powered by LoRaWAN® and collaborate with Yeastar Meeting Room Booking System and Yeastar People Counting Sensor to remotely control meeting room lighting

- Offer two circuit type (3-wire and 2-wire) and various switch options to cater to different needs

- Easy device configuration via NFC technology; card emulation mode also supported

- Ultra-wide-distance wireless transmission guarantees less than 1 second response time and lower latency

- Collect current, voltage, power, electrical consumption and support overload protection

- Support multicast feature to control switches in bulk

- Equipped with ice blue LED indicator; easily recognizable in a dark environment

Specifications

Model		
Smart Switch	WS50x	
Electrical		
Circuit Type	3-Wire (Neutral Required)	2-Wire (Non-neutral)
Switch Indicator	Ice Blue	
Input Voltage	100~250 VAC, 50~60 Hz	
Terminal	SPST	

Maximum Current	Inductive: 5A per Gang, Total 10 A	
	Resistive: 10A per Gang, Total 10 A	
Rated Load	Max 1000 W per Gang, total 0~2000 W	Max 1000 W per Gang, total 38 ~ 2000 W
Switches (Optional)	86 Type: 1-Gang/2-Gang	86 Type: 1-Gang/2-Gang/3-Gang
	120 Type: 1-Gang	
Measurement	Voltage (VAC), Current (mA), Power Factor (%), Power (W), Power Consumption (kWh)	---

Wireless Transmission

Technology	LoRaWAN®	
Frequency	CN470/IN865/RU864/EU868/US915/AU915/KR920/AS923-1&2&3&4	
Tx Power	16 dBm (868 MHz)/22 dBm (915 MHz)/19 dBm (470 MHz)	
Sensitivity	-137dBm	
Mode	OTAA/ABP Class C	OTAA/ABP Class B, Class C to B, Class C

Configuration & Features

Configuration	NFC Configuration
Switch Control	Local Press or Remote Control
Advanced Features	Schedule Switch, Switch Lock, Overcurrent Protection, Multicast,

Physical Characteristics

Ingress Protection	IP20	
Material & Color	Anti-flaming Polycarbonate, White (Customizable)	
Dimensions	86 Type: 86 × 86 × 40 mm (3.39 × 3.39 × 1.57 in)	120 Type: 118 × 72 × 46.9 mm (4.65 × 2.83 × 1.85 in)
Operating Temperature	-20°C to +60°C	
Relative Humidity	0% to 95% (non-condensing)	

UG65
LoRaWAN®
Gateway

UG65 is a robust indoor LoRaWAN® gateway that connects Yeastar Smart Sensors (Occupancy Sensor and People Counting Sensor) to Yeastar Workplace. Adopting SX1302 LoRa chip and high-performance quad-core CPU, UG65 supports a clear line of sight up to 15 km and can cover about 10000 to 15000 ft² in office applications.

- Quad-core industrial processor with big memory
- IP65 enclosure and industrial design for parts of outdoor environment applications
- Desktop, wall, or pole mounting (optional)

Specifications

Hardware System	
CPU	Quad-core 1.5 GHz, 64-bit ARM Cortex-A53
Memory	512 MB DDR4 RAM
Flash	8 GB eMMC

LoRaWAN	
Antenna	2 × Internal Antennas (Optional: 1 × 50 Ω N-Female External Connector)
Frequency Band	CN470/IN865/EU868/RU864/US915/AU915/KR920/AS923/AS923-2
Sensitivity	-140dBm Sensitivity @292bps
Output Power	27dBm Max
Protocol	V1.0 Class A/Class B/Class C and V1.0.2 Class A/Class B/Class C

Ethernet Interface	
Port	1 × RJ45 (PoE PD supported)
Physical Layer	10/100/1000 Base-T (IEEE 802.3)
Data Rate	10/100/1000 Mbps (Auto-Sensing)
Interface	Auto MDI/MDIX
Mode	Full or Half Duplex (Auto-Sensing)

Wi-Fi Interface	
Antenna	Internal Antenna
Standards	IEEE 802.11 b/g/n, 2.4GHz
Mode	AP or Client mode

Security	WPA/WPA2 authentication, WEP/TKIP/AES encryption

Cellular Interface (Optional)

Antenna	Internal Antenna
SIM Slot	1 (mini SIM-2FF)

Others

Reset Button	1 × RST
Console Port	1 × Type-C
LED Indicators	1 × POWER, 1 × STATUS, 1 × LoRa, 1 × Wi-Fi, 1 × LTE, 1 × ETH
Built-in	Watchdog, RTC, Timer

Software

Network Protocols	PPPoE, SNMP v1/v2c/v3, TCP, UDP, DHCP, DDNS, HTTP, HTTPS, DNS, ARP, SNTP, Telnet, SSH, MQTT, etc.
VPN Tunnel	OpenVPN/IPsec/PPTP/L2TP/GRE/DMVPN
Firewall	ACL/DMZ/Port Mapping/MAC Binding/URL Filter
Management	Web, CLI, SMS, On-demand dial up
Reliability	WAN Failover
App	Python SDK, Node-RED

Power Supply and Consumption

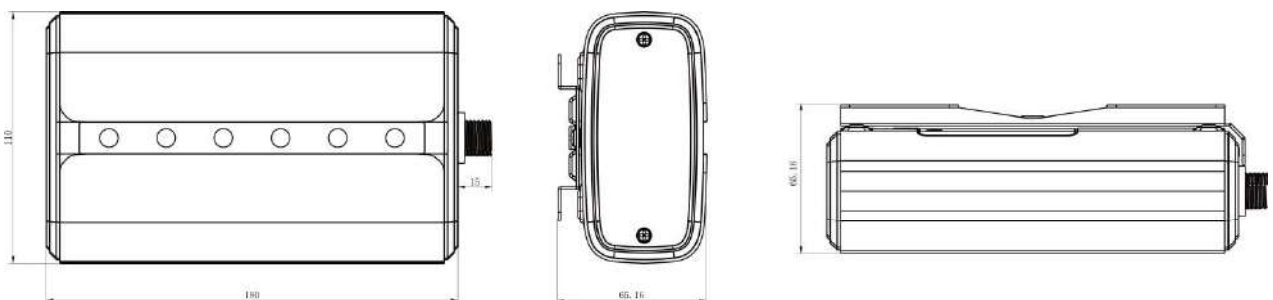| Power Input	1. DC Jack Connector for 9-24 VDC power supply 2. 1 × 802.3 af PoE input
Power Consumption	Typical 2.9 W, Max 4.2 W

Physical Characteristics

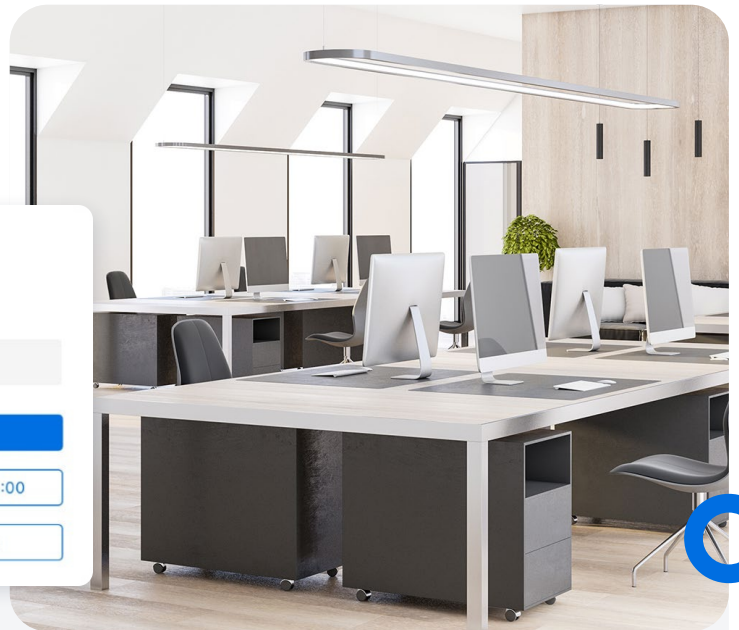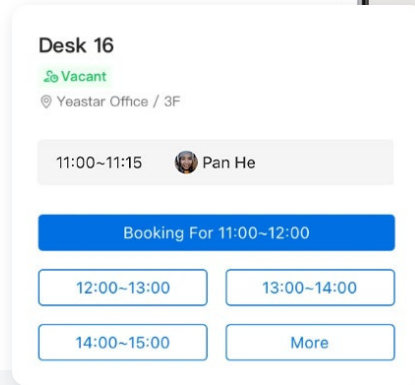| Ingress Protection	IP65
Dimensions	180 x 110 x 56.5 mm (7.09 x 4.33 x 2.22 in)
Installation	Desktop, Wall or Pole Mounting

Environmental

Operating Temperature	-40°C to +70°C Reduced Cellular Performance Above 60°C
Storage Temperature	-40°C to +85°C
Ethernet Isolation	1.5 kV RMS
Relative Humidity	0% to 95% (non-condensing) at 25°C/77°F

Dimensions (mm)

Desk Booking
System

Desk 16

Vacant

Yeastar Office / 3F

| 11:00~11:15 | Pan He |

Booking For 11:00~12:00

| 12:00~13:00 | 13:00~14:00 |
| 14:00~15:00 | More |

Create a flexible yet collaborative workplace where people want to be.

Make flexible work work for your business. Yeastar Workplace Desk Booking System makes it effortless to manage any office seating arrangement with self-service bookings, automation, analytics, and more, all in one people-centric platform.

01 Let Flexible Work Works

Give your employees more choices on when and where to work. Offer bookable desk options with map cues and showcase real-time office occupancy & user reservations for better workday coordination.

02 Effortless Desk Scheduling

Ditch laborious spreadsheets. Set up seating strategies once and forget all the stress. The automation works itself and your people can help themselves with easy, on-the-fly desk booking from anywhere. No more logistical mistakes.

03 Happier Employees

Increase satisfaction with wider access to a variety of spaces that better match different activities, promoting fresh minds, productivity, and cross-functional collaboration.

04 Actionable Insights

Make better, data-driven planning decisions with comprehensive data. Use analytics to identify usage trends and continuously adapt, making every of your real estate dollar count.

Key Features
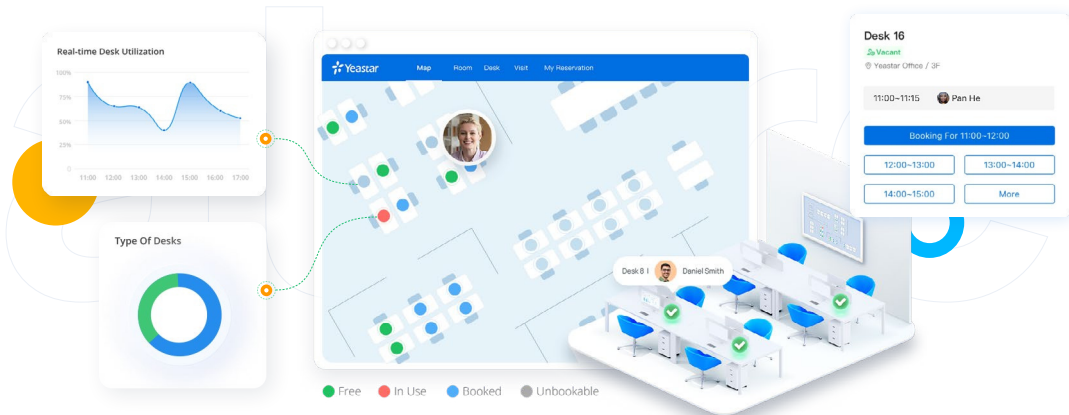
Efficient Desk Sharing

An easy-to-use desk booking software to help you efficiently allocate desk resources, prioritize workplace flexibility, and embrace the hybrid work trend.

Easy Desk Booking

Make desk resources accessible with a variety of booking options. Book via a real-time booking grid, on the go using mobile, from the office map, or via the e-ink desk screen.

Desk Types & Team Space

Set up flexible desks, permanently-assigned seats, and dedicated team spaces that're exclusively opened to certain departments and groups. Changed can be updated at any time.

Utilization, Trends & Insights

Understand your desk utilization and booking trends with detailed analytics & exportable usage data. Make data-driven decisions and spot opportunities to improve.

Interactive Office Map

By uploading your floor plan and assigning desks to the corresponding locations, you can easily manage your desk resources using an interactive office map.

Favourite Desk & Colleague

Book a desk in your favourite spot and start your work straight away. Or you can locate colleagues that you need to collaborate with and book a seat next to them.

Rules & Permission

Set rules for how bookings are made on the day or in advance. Use desk permissions to control who has what desks around the office, when, and how.

Desk Occupancy Sensor

Detect real-time desk occupancy, auto-release abandoned reservation, and get the most out of your desk resources via the desk occupancy sensor.

E-ink Desk Screen NEW

Display the real time status of each desk with a vivid tri-color e-ink screen. Powered by battery, this cordless desk screen is perfect for different workspaces through flexible mounting methods.
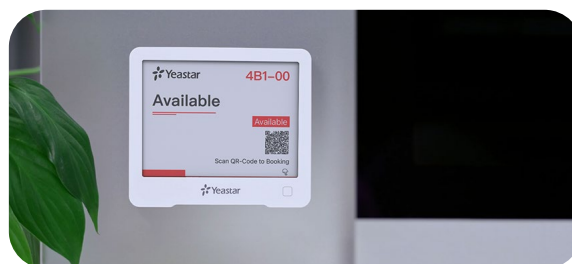
Yeastar Workplace | The Flexible-first Workplace Platform for Meeting Room Booking, Desk Booking, and Visitor Management.

🌐 www.yeastar.com   ✉ workplace@yeastar.com   📞 +86-592-5503309

Real-time
Desk Status

Scan the QR Code to
Book or Check-in

E-ink
Desk Screen

Yeastar E-ink Desk Screen is an environmental-friendly desk booking device designed for businesses looking to introduce hot desking and hybrid work.

Equipped with a 4.2" tri-color e-ink screen, it shows **real-time desk availability** clearly and vividly compared with conventional monochrome screens.

Powering by the LoRaWAN® technology, Yeastar E-ink Desk Screen can seamlessly collaborate with Yeastar Desk Booking System to **automatically release unused seats** and thus helping to optimize desk utilization.

It allows on-the-spot booking and check-in via QR code scan. As a **versatile** display device, Yeastar E-ink Desk Screen can also serve as a name tag for seats that have permanently assigned to an employee.

- Works with Yeastar Desk Booking System to show the real-time availability of your desk space

- Tri-color (White/black/red) e-ink screen produces a more vivid display, compared with the traditional monochrome screen

- Allow walk-up booking and on-the-spot check-in via QR code scan

- Collaborates with Yeastar Desk Occupancy Sensor via LoRaWAN® to auto-release unused desks and thus improving space utilization

- Lower energy consumption; only requires power when refreshing

- Bi-stable display that does not need a continuous energy source; still able to hold all texts when power is lost

- Easy configuration via NFC

- Support characters of 11 languages

- Flexible mounting options: wall mount fixed using screws or 3M tape

◯ Specifications

![Yeastar logo]

Model

E-Ink Desk Screen	DS3504-470M/868M/915M

Display

Screen	4.2-inch E-ink Electronic Paper Screen
Resolution	400 x 300 pixels
Colors	Red, White, and Black
DPI	119
Viewing Angle	180°
Refresh Rate	16s
Configuration	NFC Configuration

Wireless Transmission

Technology	LoRaWAN®
Frequency	470M/868M/915M
Tx Power	≤ 17dBm
Sensitivity	-132dBm
Work Mode	OTAA/ABP Class A Class B
Emission Current	< 120mA
Low Power Current	< 2.5uA

Physical Characteristics

Power Supply	3*CR2450
Battery Life	Around 2 Years
Reset Button	2
Ingress Protection	IP30
Color & Material	White, ABD + PC

Dimension & Weight

Dimension	99 x 87 x 10.5 mm
Weight	0.65 kg
Installation	Screw Mounting 3M Tape Mounting

Environmental Conditions

Operating Temperature	0°C to +40°C
Operating Humidity	0% to 95% (non-condensing)

Occupancy **Sensor**

The Occupancy Sensor is a LoRa PIR sensor based on passive infrared technology. Coordinating with Yeastar Workplace, it can detect whether there is a movement and send the changes via LoRaWAN® network. With compact size and built-in battery, it is easy to install everywhere.

- Occupancy or motion detection based on passive infrared and Fresnel Lens
- Easily to install with the convenient size
- Built-in light sensor, combine PIR sensor to achieve triggers
- Ultra-wide-distance wireless transmission a line of sight up to 15 km
- Equipped with NFC for one touch configuration, support card emulation mode

Specifications

Technology	LoRaWAN®, LoRa D2D
Frequency	CN470/IN865/RU864/EU868/US915/AU915/KR920/AS923
Tx Power	16 dBm (868 MHz)/22 dBm (915 MHz)/19 dBm (470 MHz)
Sensitivity	-137 dBm @300bps
Mode	OTAA/ABP Class A
Detection Area	120 ° Horizontal, 100 ° Vertical
Detection Distance	Maximum 8 m
Status	Bright/Dark (Determine 1-60000 lux as Bright or Dark according to custom threshold)
Configuration	NFC
Advanced Feature	LoRa D2D Controller
Power Supply	1 × 1650 mAh ER14335 Li-SOCl$_2$ battery
Battery Life*	Around 4 years (30 min interval + 30 triggers per day)
Operating Temperature	-30°C to +60°C
Relative Humidity	≤90% (non-condensing)
Ingress Protection	IP30
Dimension	50 × 50 × 23.8 mm (1.97 × 1.97 × 0.94 in)
Material	Anti-flaming Polycarbonate
Color	White
Installation	On the flat surfaces with screws or 3M tapes

* Tested under laboratory conditions and for guideline purposes only.

Visitor Management
System

— ## Take visitor management to the next level and deliver an unparalleled visitor experience

Yeastar Visitor Management System empowers you to go paperless and touchless on visitor management, starting today. Seamlessly connect employees with visitors, track who's visited and why, and stay in line with your office's health goals.

01

Wow your office guests

Create a fast, end-to-end experience and welcome guests with confidence. Email guests directions about the visit beforehand and strike an excellent first impression.

02

Uplevel visitor management

Get rid of the traditional pen and paper and manage your visitors more efficiently. Design smart check-in flows and easily track who has been in the office & when.

03

Unburden your receptionist

Empower employees to invite, register, and meet visitors all by themselves. Free up your front desk staff from the heavy workload and build a lobby free from chaos.

04

Safeguard workplace safety
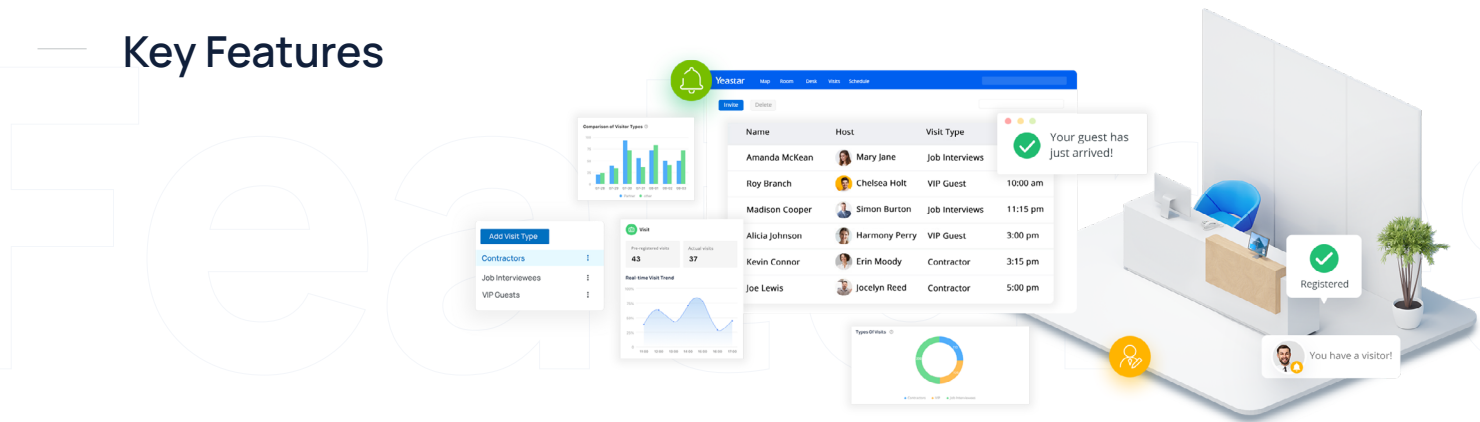
Promote a healthy workplace with a touchless visitor sign-in. Set up health criteria visitors must meet to visit and conduct health screening to better protect your employees.

Key Features

Easy Visitor Pre-registration

Create invites and register visitors in advance with just a few clicks. Invitations will be automatically sent via email to inform guests of the date and other visit details.

Smart Check-in Flows

Sort visitors into different types based on reasons of visit and design smart check-in flows per visit type to speed up visitor check-in.

Visitor Badge Printing `NEW`

Automatically print visitor badges as guests sign in so as to identify unauthorized personnel at a glance and ensure workplace security.

Reports, Analytics & Insights

Get informative insights into visitor volume and more from data-generated graphs, identify trends, and understand what's going on visitor-wise in your office.

Automatic Host Notification

Instant notification will be triggered to alert employees of the visitor's arrival to build a seamless connection and also eliminate the time-wasting long waits in the lobby.

Fast Visitor Check-in

Visitors can check themselves in or register on the spot without help on Yeastar Visitor Screen, reducing wait times and improve efficiency.

Comprehensive Visit Log

Track every visit in the visit log, know who has dropped by your office, and keep your people & property safe. Export the data at any time.

Microsoft Teams Integration

Spare employees from juggling between the platforms. Integrate with Microsoft Teams and invite visitors directly within the same app you use to message your coworkers.

Branded Visitor Screen

Welcome visitors with a sleek visitor screen. Configure the screen interface with your company logos and unique background pictures or add a warm greeting message.

Yeastar Workplace | The Flexible-first Workplace Platform for Meeting Room Booking, Desk Booking, and Visitor Management.

🌐 www.yeastar.com   ✉ workplace@yeastar.com   📞 +86-592-5503309

Meeting Room

	Basic	Standard	Pro
Unlimited Rooms	Pay per room	Pay per room	Pay per room
Online Room Booking Grid	✓	✓	✓
Filter Search	✓	✓	✓
Ad-hoc Booking	✓	✓	✓
Recurring Booking	✓	✓	✓
Booking Permission	✓	✓	✓
Customizable Schedule Reminder & Email Notification	✓	✓	✓
Check-in & Auto-release	✓	✓	✓
Extend Meeting	✓	✓	✓
Multiple Booking Grid View	✓	✓	✓
Room Favorites & Show Room Favorites Only	✓	✓	✓
Room Management	✓	✓	✓
Room Amenities	✓	✓	✓
Interactive Room Display*	✓	✓	✓
Room Display App (Google Play & *App Store)	✓	✓	✓
Meeting Check-in Count	✓	✓	✓
Book Room from Floor Map	–	✓	✓
Wayfinding	–	✓	✓
Custom Branding for Room Display*	–	✓	✓
Energy Saving Settings for Room Display*	–	✓	✓
Meeting Service	–	✓	✓

	Basic	Standard	Pro

Meeting Room

	Basic	Standard	Pro
Meeting Approval	–	✓	✓
Invite External Attendee	–	✓	✓
Utilization Trends and Analytics	–	✓	✓
Identity Authentication via QR Code	–	✓	✓
Access Control Integration	–	–	✓
Facial Recognition (DS7310 and DS7315)	–	–	✓
People Counting Sensor*	–	–	✓
Room Comfort Sensor*	–	–	✓
Auto-release Triggered by Sensors*	–	–	✓
Room Comfort Alarms via Email*	–	–	✓
Smart Wall Switch*	–	–	✓
Auto Light-off/Light-on Triggered by Smart Wall Switch*	–	–	✓
Export Room Usage Data	–	–	✓

Desk

	Basic	Standard	Pro
Unlimited Desks	–	Pay per desk	Pay per desk
Drag-and-drop Map	–	✓	✓
Real-time Availability & Search	–	✓	✓
Booking in Advance	–	✓	✓
Recurring Booking	–	✓	✓
Book on Behalf of a Colleague	–	✓	✓
Multiple Booking Grid View	–	✓	✓

	Basic	Standard	Pro
Desk			
Permanent Desk Assignment	–	✓	✓
Hot Desking	–	✓	✓
Desk Hoteling	–	✓	✓
Team Space	–	✓	✓
Find Coworker	–	✓	✓
E-ink Desk Screen*	–	✓	✓
Printable Desk QR Code	–	✓	✓
Desk Check-in & Release	–	✓	✓
Favorite Desks & Personal Schedule	–	✓	✓
Desk Management	–	✓	✓
Custom Reservation Rule & Permission	–	✓	✓
Real-time & Historical Reservation Log	–	✓	✓
Utilization Trends and Analytics	–	✓	✓
Export Desk Usage Data	–	–	✓
Desk Occupancy Sensor*	–	–	✓
Visitor			
Unlimited Visits	–	Pay per lobby	Pay per lobby
Individual Visitor/Group Visitor	–	✓	✓
Visit Pre-registration	–	✓	✓
Guest Self-registration	–	✓	✓
Book a Room While Pre-register	–	✓	✓

	Basic	Standard	Pro
Visitor			
Auto-send Email Invitation	–	✔	✔
Customizable Check-in Questionnaire	–	✔	✔
Visit Type	–	✔	✔
Visitor Badge Printing	–	✔	✔
Visitor Screen*	–	✔	✔
Visitor Screen App (Google Play & *App Store)	–	✔	✔
Custom Branding for Visitor Screen*	–	✔	✔
QR Code Sign-in*	–	✔	✔
Welcome Text on Visitor Screen*	–	✔	✔
Energy-saving Settings*	–	✔	✔
Assign Multiple Hosts	–	✔	✔
Notify Hosts on Arrival	–	✔	✔
Real-time Visit Log	–	✔	✔
Filter & Search Visit	–	✔	✔
Dashboard, Reports & Insights	–	✔	✔
Individual Visitor/Group Visitor	–	✔	✔
Multi-day Invite	–	–	✔
Export Visit Log	–	–	✔
Floor Map			
Upload Floor Map	–	✔	✔
Drag and Drop to Mark Rooms/Desks	–	✔	✔

	Basic	Standard	Pro

Floor Map

	Basic	Standard	Pro
Map Shortcuts	–	✔	✔
Adjustable Mark Style & Size	–	✔	✔
Add Rooms/Desks in Bulk	–	✔	✔
Search Room/Desk/Coworker	–	✔	✔
Book Room/Desk	–	✔	✔
Show Room/Desk Name Only	–	✔	✔
Show Users Only	–	✔	✔
Real-time Booking Status	–	✔	✔
Real-time Occupancy*	–	–	✔

Analytics

	Basic	Standard	Pro
Reports & Analytics Dashboard	✔	✔	✔
Meeting Event Density & Trends	✔	✔	✔
Room Utilization Data	✔	✔	✔
Peak Hours	✔	✔	✔
Types of Rooms	✔	✔	✔
No-Show Meeting Behavior	✔	✔	✔
Desk Usage Hours	–	✔	✔
Desk Utilization Data	–	✔	✔
Absent Visitors	–	✔	✔
Types of Desk/Visitor	–	✔	✔
Export Data for Analytics	–	–	✔

	Basic	Standard	Pro
Analytics			
Recaptured Time & Rates*	–	–	✔
Integration			
Download Schedules as iCalendar	✔	✔	✔
Microsoft Teams	–	✔	✔
Microsoft 365	–	✔	✔
Microsoft Exchange	–	✔	✔
Google Workspace	–	✔	✔
Microsoft Active Directory	–	–	✔
OpenLDAP	–	–	✔
Platform			
Unlimited Users	✔	✔	✔
Remote Access from PC and Mobile	✔	✔	✔
User Directory & Groups	✔	✔	✔
Import/Export User/Desk/Room	✔	✔	✔
Dashboard	✔	✔	✔
Select from 14 Languages	✔	✔	✔
Time Preferences	✔	✔	✔
Working Hours	✔	✔	✔
Custom Email Server	✔	✔	✔
Google and Microsoft 365 SSO	✔	✔	✔

	Basic	Standard	Pro

Platform

	Basic	Standard	Pro
Building Management	✔	✔	✔
Admin Setup Wizard	✔	✔	✔
Multiple Locations with Different Languages and Time Zones	Pay per extra location	Pay per extra location	Pay per extra location
Custom Company Branding	–	✔	✔
Smart Devices Monitoring	–	✔	✔

* Room Display App & Visitor Screen App for Apple's App Store are coming soon.

* Requires additional hardware.

Yeastar Workplace

About Yeastar

Trusted by over

450,000

customers worldwide

Yeastar helps businesses realize digital values by making communications and workplace solutions easily accessible from ownership and adoption to daily usage and management. Yeastar has established itself as a leading provider of UC solutions with a global partner network and over 450,000 customers worldwide. Committed to delivering the right technology to value-oriented businesses, Yeastar offers products and services for UC&C, workplace scheduling, and hybrid workplace to enable them to win in the modern digital world.

Contact us