

Yeastar Workplace

The Flexible-First Workplace Platform

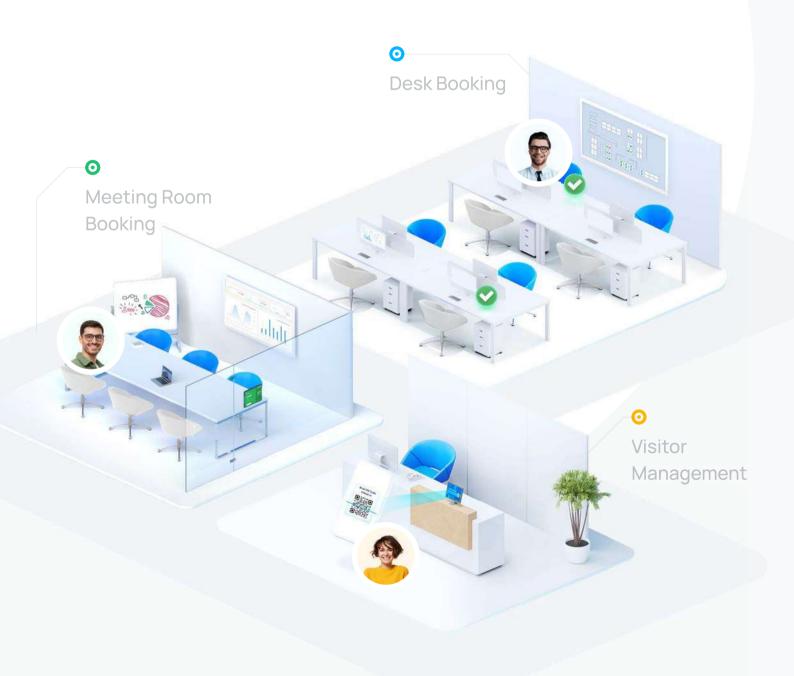


Table of Contents

\rightarrow	Overview	3
\rightarrow	Meeting Room Booking System	4
	 Room Display DS7310 Room Display DS7510 Room Display DS7315 NEW People Counting Sensor Room Comfort Sensor Smart Wall Switch NEW Smart Device Gateway 	6 8 10 12 14 15
\rightarrow	Desk Booking System • E-ink Desk Screen NEW • Desk Occupancy Sensor	19 21 23
\rightarrow	Visitor Management System	24
\rightarrow	Plans & Features	26

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















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



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.

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.

02

Maximize room efficiency

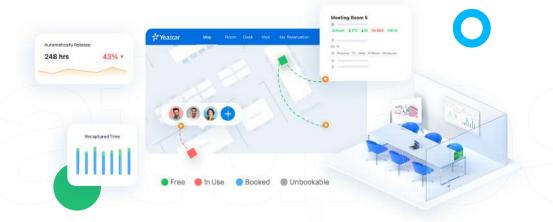
Keep everyone in the know with increased visibility and accurate information. Increase room availability by eliminating ghost meetings with the help of smart technology.

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.

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.

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 & Android App 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.

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.

Smart Meeting Room Experience NEW

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



Yeastar Workplace

An All-in-one Solution for Meeting Room Booking, Desk Booking, and Visitor Management.







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 cloudbased 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	
	IEEE 802.11 b/g/n, 2.4GHz
Wi-Fi	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
5	Power over Ethernet (PoE)
Power	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
Wount	Glass mount
Environmental Conditions	
Operating Temperature	0°C to +40°C
Operating Environment	In door use only







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 adhoc 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, CO2, and TVOC in realtime*
- 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





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%	
Screen to body Natio	(245 X 160) / (216.58 X 135.36) mm	
Aspect Ratio	16:10	
LED	3-color side LED indicators	
Connectivity		
	IEEE 802.11 b/g/n, 2.4GHz	
Wi-Fi	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	
Dower	802.3af Power over Ethernet (PoE)	
Power	DC 12V/1A	
Sensors & NFC		
Proximity Sensor	Detection distance: 1 m (max.)	
Ambient Light Sensor	5 brightness level adjustment	
Ambient Light Genson	Detection range: 0 - 2421 lux	
FC 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	
	Use mounting brackets for wall-mounting	
Method	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	



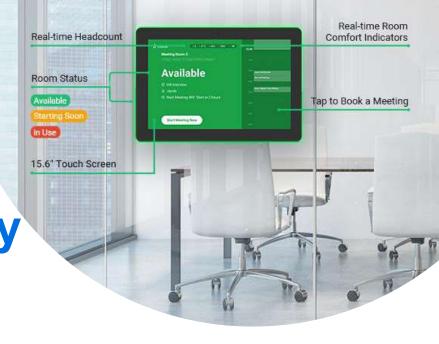
Yeastar Workplace

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





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



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.**



- 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



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



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



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
	± (30 ppm, 3% of reading)
CO2 Accuracy	± (66 ppm, 676 of reading)



Yeastar Workplace

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



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		
Maximum Current	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	
Switches (Optional)	120 Type: 1-Gang	oo Type. T-Gang/2-Gang/5-Gang	
Measurement	Voltage (VAC), Current (mA), Power Factor		
Measurement	(%), 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		
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)		
D: .	86 Type: 86 × 86 × 40 mm (3.39 × 3.39 ×	120 Type: 118 × 72 × 46.9 mm (4.65 ×	
Dimensions	1.57 in)	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
------------	--------

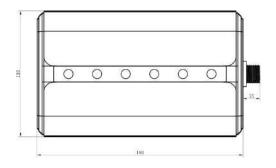
CPU	Quad-core 1.5 GHz, 64-bit ARM Cortex-A53
Memory	512 MB DDR4 RAM
Flash	8 GB eMMC
LoRaWAN	
Antenna	2 × Internal Antennas
Antenna	(Optional: 1 × 50 Ω N-Female External Connector)
Frequency Band	CN470/IN865/EU868/RU864/US915/AU915/KR920/AS923/AS923-2
Sensitivity	-140dBm Sensitivity @292bps
Output Power	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
----------	--

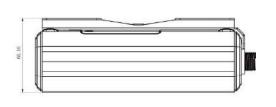
Cellular Interface (Optional)

contain internace (epinen	
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
Арр	Python SDK, Node-RED
Power Supply and Consu	mption
	1. DC Jack Connector for 9-24 VDC power supply
Power Input	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	
0 " 7 "	-40°C to +70°C
Operating Temperature	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

O Dimensions (mm)



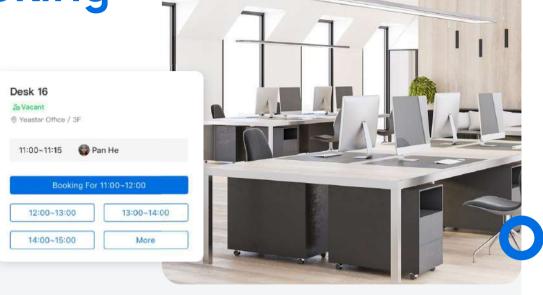






Desk Booking

System



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

Make flexible work works 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.

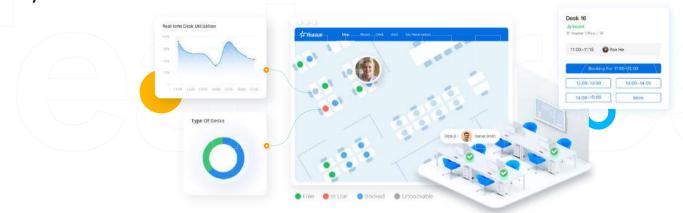
03 Happier Employees

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.

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.

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.



Yeastar Workplace

An All-in-one Solution for Meeting Room Booking, Desk Booking, and Visitor Management.



Yeastar Workplace

Real-time
Desk Status

Available

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





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
Environmental Conditions	3M Tape Mounting
	000 1- 14000
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
Status	threshold)
Configuration	NFC
Advanced Feature	LoRa D2D Controller
Power Supply	1 × 1650 mAh ER14335 Li-SOCl₂ 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
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.

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.

02

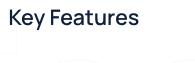
Uplevel visitor management

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

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.





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.

One-stop Room Booking

Secure a meeting room in the same place as you preregister visitos without switching back and forth. Leave remarks to recepetionists for assistance.

Fast Visitor Check-in

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

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.

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.

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.

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.

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.



Yeastar Workplace

An All-in-one Solution for Meeting Room Booking, Desk Booking, and Visitor Management.

Meeting Room

	viceting Room			
L	Inlimited Rooms	Pay per room	Pay per room	Pay per room
C	Online Room Booking Grid	✓	✓	✓
F	ilter Search	✓	✓	✓
Α	Ad-hoc Booking	✓	✓	✓
F	Recurring Booking	√	✓	✓
Е	Booking Permission	✓	✓	✓
C	Customizable Schedule Reminder & Email Notificat	tion 🗸	✓	✓
C	Check-in & Auto-release	\checkmark	✓	√
E	Extend Meeting	✓	✓	√
N	Multiple Booking Grid View	✓	✓	✓
F	Room Favorites & Show Room Favorites Only	✓	✓	✓
F	Room Management	✓	✓	✓
F	Room Amenities	✓	✓	✓
lı	nteractive Room Display*	✓	✓	✓
F	Room Display App (Google Play & *App Store)	✓	✓	✓
N	Meeting Check-in Count	\checkmark	✓	✓
Е	Book Room from Floor Map	-	✓	√
C	Custom Branding for Room Displays*	-	✓	√
E	Energy Saving Settings for Room Displays*	-	✓	√
N	Meeting Service	-	✓	√
N	Meeting Approval	-	✓	√

M	eet	ing	Room

Invite External Attendee

Utilization Trends and Analytic	_





Identity Authentication via QR Code



Access Control Integration (DS7310 Only)

Facial Recognition (DS7310 & DS7315)

People Counting Sensor*

Room Comfort Sensor*

Auto-release Triggered by Sensor*

Room Comfort Alarms via Email*

Smart Wall Switch*

Export Room Usage Data

Desk

Unlimited Desks	-
Drag-and-drop Map	_
Real-time Availability & Search	_

Auto Light-off/Light-on Triggered by Smart Wall Switch*

Pay per desk

Pay per desk

Recurring Booking

Booking in Advance

Book on Behalf of a Colleague

Multiple Booking Grid View

Permanent Desk Assignment



_		
П	20	1
	CO	

Hot Desking		

		\checkmark



Desk Hoteling

$$\checkmark$$

Team Space





Find Coworker



E-ink Desk Screen*

Printable Desk QR Code

Desk Check-in & Release

Favorite Desks & Personal Schedule

Desk Management

Custom Reservation Rules & Permission

Real-time & Historical Reservation Log

Utilization Trends and Analytics

Export Desk Usage Data

Desk Occupancy Sensor*

Visitor

Unlimited Visits

Individual Visitor/Group Visitor	
Visit Pre-registration	

Pay per lobby

Pay per lobby

Guest Self-registration

Book a Room While Pre-register

Auto-send Email Invitation

Visitor			
Customizable Check-in Questionnaire	-	✓	✓
Visit Type	-	✓	✓
Visitor Screen*	-	✓	✓
Visitor Screen App (Google Play & *App Store)	-	✓	✓
Custom Branding for Visitor Screen*	-	✓	✓
Touchless Sign-in with QR Code*	-	✓	✓
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	-	✓	✓
Single Vistor/Group Visitors	-	✓	✓
Multi-day Invite	-	-	✓
Export Visit Log	-	-	✓
Floor Map			
Upload Floor Map	_	✓	✓
Drag and Drop to Mark Room/Desk	-	✓	✓
Map Shortcuts	_	✓	✓
Adjustable Mark Style & Size	-	✓	✓

Oor	Map
	IVIAD

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*

-

_

V

Analytics

Paparta & Ana	lytics Dashboard
Reports & Aria	iyucs Dasiiboaiu

V

√

√

Meeting Event Density & Trends

V

√

•

Room Utilization Data

V

Peak Hours

Types of Rooms

_/

Desk Usage Hours

No-Show Meeting Behavior

_

✓

~

Desk Utilization Data

_

√

√

Absent Visitors

√

√

Types of Desks/Visitors

_

√

Export Data for Analytics

_

-

√

Recaptured Time & Rates*

_

_/

100	4.0			4.5	_	
ır	nte	a	ra	TΙ	റ	n
		м	u	u	V	

Download Schedules	as iCalendar





$$\checkmark$$



√

Platform

IIω	lima	i+ d	Users	
UJII	шп	шеа	USEIS	



















Dashboard





Select from 14 Languages





Time Preferences



Working Hours

Google and Microsoft 365 SSO

Admin Setup Wizard

Building Management

√







Platform

Multiple Locations

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.





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