

Yeastar Cloud PBX

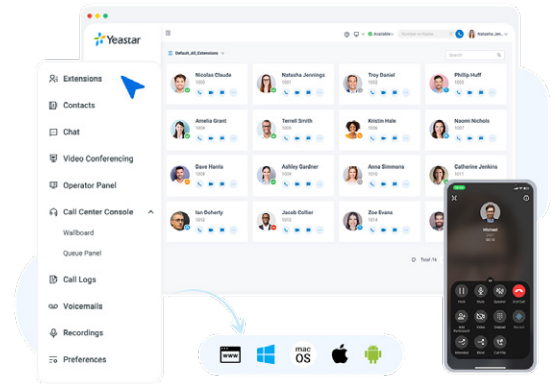
# Build Security and Reliability in Your Cloud Communications



Security is critical to any cloud communications system, protecting sensitive information and preventing unauthorized access. Yeastar employs rigorous security policies on cloud communications and secures your data through enterprise-grade security, reliability, and compliance.

## Built-in Product Security

From basic essentials, authentication, and access control to dynamic data encryption and protocols, Yeastar Cloud PBX's underlying product design protects businesses from potential security threats and puts you in control with a comprehensive of administrative features.



### Telephony

- ✔ Single sign-on (SSO)
- ✔ Spam blocking (IP auto defense)
- ✔ Block phone numbers
- ✔ Call routing based on business hours
- ✔ Call recording file encryption
- ✔ Enable voicemail PIN
- ✔ Analytics portal
- ✔ Restrict country code dialing
- ✔ Restrict outbound call permission
- ✔ Restrict outbound call frequency
- ✔ End-to-end encryption for Linkus registration
- ✔ TLS encryption/SRTP secure voice

### Video

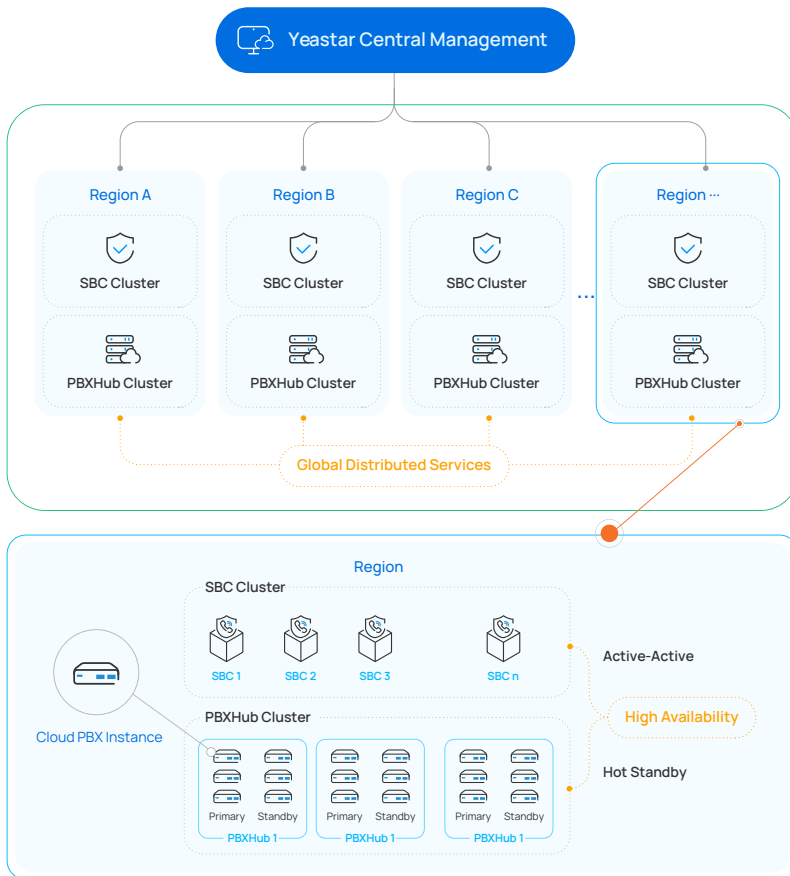
- ✔ Single sign-on (SSO)
- ✔ Host password
- ✔ Participant password
- ✔ Enforced end meeting when host logout
- ✔ Enable host turn on/off video for all participants
- ✔ Host remove participants
- ✔ Host mute participants
- ✔ TLS/SSL encryption/SRTP secure voice

### Access & Identity

- ✔ Single sign-on (SSO)
- ✔ Two-factor authentication
- ✔ Enforced strong password policy
- ✔ Restrict to authenticated users
- ✔ User roles and permission management
- ✔ Session timer to logout inactivity
- ✔ Event notifications & operation logs
- ✔ Fail2ban
- ✔ Enforced auto/static defense
- ✔ Restrict IP allow/block list
- ✔ Restrict country access
- ✔ Global anti-hacking IP blocklist
- ✔ HTTPS/TLS certificates
- ✔ OAuth 2.0

# Enterprise-grade UCaaS Infrastructure

Yeastar UCaaS service infrastructure is built on top of AWS services with the highest level of certifications including ISO 27001 and SOC2. We understand the importance of reliability and aspire to a 99.99% uptime.



## 🔄 99.99% Uptime

Never miss a beat with carrier-grade servers redundant across global data centers.

## 👍 N+1 High Availability

Every data center is prepared with active-active SBC high availability & load balancing.

## 🔄 Hot Standby Failover

Full dual-server redundancy for each Cloud PBX instance with real-time mirroring & failover.

## 🕒 24/7 Monitoring

Our engineers monitor the network at all times. Issues are immediately flagged and solved.

# Compliance and Privacy

At Yeastar, we take a multi-dimensional approach to put the safety of your data first. Our 3rd-party certifications and adherence to global compliance regulations speak to our commitment.



# About Yeastar P-Series PBX Cloud Edition

Easy to use with outstanding and innovative features, Yeastar P-Series PBX Cloud Edition connects onsite, remote, and mobile workers with business phones, video conferencing, chat, and more, uniting all your communications on one simple platform.



## Unified Communications

Call, chat, video conferencing, contact management, and more. Use the app on your web, desk, or mobile to stay connected everywhere.

## Streamlined Workflows

Ready-to-use integrations with Microsoft 365, Teams, and popular CRM & helpdesks like HubSpot, Zoho, Zendesk, and more.

## Easy for Everyone

The easiest phone system you'll ever set up. Start in minutes with [30-day free trial](#) and zero commitment.

Learn more

For more information, please contact us.



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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.