

P-Series PBX System

Go boundless. Converge voice, video, applications, collaboration, and more for SMEs.

Technologies are constantly revolutionizing the way businesses communicate and interact. More and more SMEs realize that they need something beyond just a PBX in their digital transformation strategy. The aspiration to remain competitive press them to look for a system that breaks down the barriers of distance and embraces flexibility and customization.

For SMEs that have higher expectations of a sophisticated communication system, they need a professional, reliable, and adaptable PBX system in place. Lack of efficiency-enhancing features, poor user experience, and inability to adapt to the fast-paced business environment make a communication system less desirable.

PBX Plus More Values and Possibilities

Yeastar addresses the challenges through the P-Series PBX System, a "PBX Plus More" product that allows businesses to have uninterrupted communications at all times in a fully-fledged system. Beyond just a PBX, it provides SMEs with visualized call management, video communications, advanced call center features, unified communications applications, anywhere anytime connectivity, and everything practical yet outperforming across mobiles, desktops, and browsers.

Balancing costs and future growth, P-Series requires a lower total cost of ownership, less training, and fewer management efforts, whether making a Phone System transition or starting from the ground up.

Third-party communication resources including IP Phones, CRM, collaboration tools can also be integrated easily with P-Series to form a cohesive communication and collaboration solution, and break the boundary of systems.

Optimized with the right set of features, ease of use and management, future-proof flexibility and adaptability, P-Series unifies voice, video, applications, collaboration and more to push boundless communications for SMEs.

Beyond just a PBX

- Always-on connectivity with high performing Unified Communications
- Regardless of distance and the choice of device
- Superior telephony features covering the must-haves to nice-to-haves
- Integrated video conferencing for engaging remote meetings
- Streamlined operations with visual call activities
- Panel-based administration that makes things straightforward
- Granular permission based on different user roles
- Pioneered in excellent and consistent user experience
- Remarkable functionality for SMEs at a better price
- Built-in security mechanism to minimize system vulnerabilities
- An integrated model that embraces more possibilities



1 PBX Plus UC Clients

Designed to enhance communication experience and efficiency, Linkus UC Clients allow P-Series PBX users to easily access a comprehensive suite of calling, conference, voicemail, presence, enterprise contacts, collaboration from a single interface using mobile phones, desktops, and web browsers. Employees can stay connected with colleagues and customers where, when, and however they prefer.

PBX Plus Video Communications

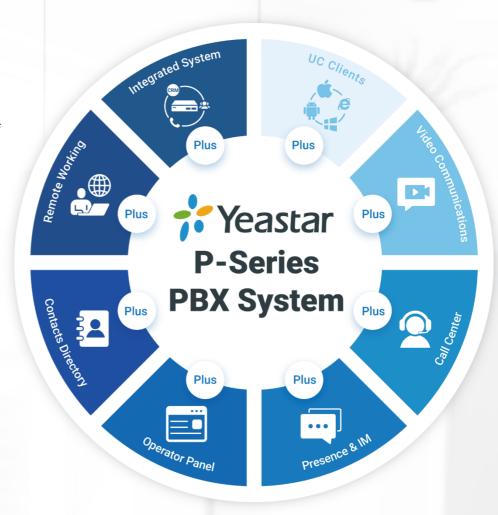
P-Series PBX System makes remote face-to-face communications instant, simple, secure, and engaging with the integrated 1:1 web video call and video conferencing features. Through a multimedia environment for interactive virtual conferences, SMEs can benefit from a more engaging meeting experience along with the integrated screen sharing, in-meeting team chat, and more.

3 PBX Plus Call Center

P-Series PBX System introduces an inbound call center solution to improve agent efficiency, responsiveness, and ultimately customer satisfaction for SMEs running service centers. Besides standard communications features, Call Distribution, Queue Panel, Wallboard, SLA, and Call Reports are all designed to support more proactive performance monitoring, reporting, and management.

6 PBX Plus Contacts Directory

P-Series PBX System makes it easy and intuitive to organize contacts for SMEs. Users can both add external contacts to create a centralized, company-wide directory and manage their personal contact entries, benefiting from the caller ID match and speed dial. Either company or personal contacts will be synced across Linkus UC Clients, enabling easy access and dialing for in-office, mobile, and remote workers.



4 PBX Plus Presence & IM

As fundamental parts of unified communications, Presence and IM help SMEs realize contextual collaboration and level up productivity. The Presence feature in P-Series PBX comes with rich information about users' availability and great flexibility in switching the status while the IM feature, along with file sharing, complements other forms of communication and prompt employee engagement.

7 PBX Plus Remote Working

P-Series PBX System helps SMEs adapt to the new norm of working from home by enabling BYOD mobility, reducing security and network administration challenges, supporting remote control and management, and combining team collaborations. With teleworking-friendly features available out of the box, the dispersed teams unified under the same PBX system can remain engaged and productive.

5 PBX Plus Operator Panel

The Operator Panel is a visualized console for corporate operators and receptionists to quickly handle incoming calls based on the real-time availability of employees. They can simply drag and drop on the panel to dispatch calls to extensions, ring groups, and queues. Besides, the flexible role-based permissions make it helpful under various scenarios by facilitating great effectiveness.

PBX Plus Integrated System

Besides built-in functionalities, P-Series PBX System also works perfectly with 3rd party systems, including standard SIP endpoints, CRM, collaboration tools, etc., delivering a unified experience with unmatched simplicity and new possibilities. Breaking the barriers among a wide variety of systems, P-Series PBX allows SMEs to unleash the true power of business communications.

FEATURES

Basic Plan (included with the appliances)				
Business Features	Telephony Features	Administration & Security	Unified Communications	
 BLF Support Business Hours & Holidays Call Allow/Block List Call Recording Custom Prompts Distinctive Ringtone DNIS Emergency Number Emergency Notifications Mobility Extension Music on Hold MOH Playlist Microsoft Teams Integration PIN List Remote Extensions Speed Dial T.38 Fax Fax to email Voicemail Voicemail to email Personal Voicemail Greeting WebRTC Audio Call 	 Call Forwarding Call Monitoring (Listen/Whisper/Barge-in) Call Parking Call Pickup Call Routing Call Transfer (Attended & Blind) Call Waiting Caller ID CID-based & DID-based Call Routing Conference Rooms CDR & Basic Reports Dial by Name DID (Direct Inward Dialing) DOD (Direct Outward Dialing) DND (Do Not Disturb) DISA IVR Intercom Queue Ring Group 	 Auto Provisioning Web-based GUI Dashboard Granular User Role Bulk Import & Export (Extension, Trunk, Route, Contacts) Extension Group Built-in SMTP Server Event Logs Event Notifications Network Drive Backup and Restore Operation Logs Secure Communications (SRTP & TLS) Troubleshooting Security Password Policy Enforcement Auto Defense IP Blocklist Security Alerts via Email 	 Linkus Mobile Client (iOS & Android) Linkus Desktop Client (Windows & MacOS) Linkus Web Client Click to Call Chrome Extension Linkus Select & Dial with Hotkey Company & Personal Contacts Audio Conferencing Unified Messaging Operator Panel Unlimited Users Dispatch Active Calls (Redirect, Transfer, Hang up, Record, Park, Monitor) Monitor Call Status (Inbound, Outbound, Extension, Parked Calls, Ring Group, Queue) Unified Presence Control Extension Presence Status Switch Business Hours 	
	J ,	,		

Enterprise Plan (requires additional subscription)

All Features in the Basic Plan

+ Call Center	+ Remote Access Service	
 Switchboard-type Queue Panel Real-time Metrics on Wallboard SLA for Performance Measurement Insightful Call Center Reports 	 Yeastar-supplied Domain Name Remote and Secure PBX Web Portal Access Linkus UC Clients Remote Connection Consistent In-office Unified Communications Experience 	

Ultimate Plan (requires additional subscription)

All Features in the Basic & Enterprise Plan

+ WebRTC Video Call	+ Video Conferencing	
 Direct 1:1 Web Video Call from Linkus Web Client HD Audio and Video Seamless Video/Audio Call Switch Shrinkable Call Window 	 Bulk Email & Instant Link Invitation HD Audio and Video Screen Sharing In-meeting Team Chat 	

P-Series Appliances General Specifications



P550	P560	P570
50	100 / 200	300 / 500
25	30 / 60	60 / 120
50	100 / 200	300 / 500
8	8	16
8	8	16
4	4	6
-	1	2
0	1	2
UDP, TCP, TLS, SRTP		
G711 (alaw/ulaw), G722, G726, G729A, GSM, Speex, ADPCM, iLBC		
H263, H263P, H264, MPEG4, VP8		
In-band, RFC4733, RFC2833, SIP INFO		
Yes	Yes	Yes
50,000	200,000	500,000
2 x (10/100/1000 Mbps)		
No	1 SATA (Up to 2TB)	
1 (Up to 2TB)		
AC 100-240V 50/60HZ 0.6A max	AC 100-240V 50/60HZ 1.5A max	
34 x 21 x 4.4	44 x 25.2 x 4.4	44 x 25.2 x 4.4
1.64 KG	2.37 KG	2.38 KG
1U Rackmount		
Operation Range: 0°C to 40°C, 32°F to 104°F Storage Range: -20°C to 65°C, -4°F to 149°F		
	50 25 50 8 8 8 4 0 G711 (alaw/ulaw) In-I Yes 50,000 No AC 100-240V 50/60HZ 0.6A max 34 x 21 x 4.4 1.64 KG Opera Stora	50

