

P-Series PBX System

Go boundless. Converge voice, mobility, presence, 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, advanced call center features, unified communications applications, anywhere anytime connectivity, and everything practical yet outperforming across mobiles, desktops, and browsers.

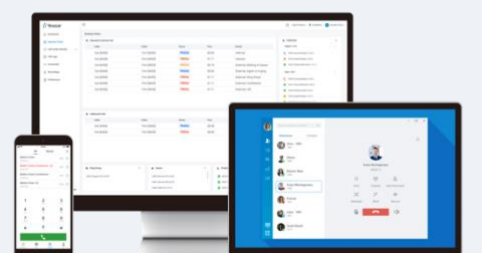
Balancing costs and future growth, P-Series requires a lower total cost of ownership, less training, and fewer management efforts, whether making a Phone System transition or starting from the ground up.

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, mobility, presence, and collaboration to push boundless communications for SMEs.

Beyond just a PBX

- Optimum flexibility to meet diversified needs
- Regardless of distance and the choice of device
- Engaging employees and customers in a distributed world
- 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
- Exceptional performance powered by refined hardware
- Built-in security mechanism to minimize system vulnerabilities
- An integrated model that embraces more possibilities



1 PBX Plus Superior PBX Features

P-Series PBX System delivers more than SMEs expect from any average business phone system in terms of functionalities. From the must-haves to the nice-to-haves, the full feature set can handle not only daily business calls but also sophisticated call operations, catering to a vast majority of SMEs' communication needs. At the competitive price, SMEs get a premium solution with IVR, call queue, call recording, conference, and other advanced PBX features.

2 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.

3 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.

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 encourages employee engagement.

7 PBX Plus Remote Working

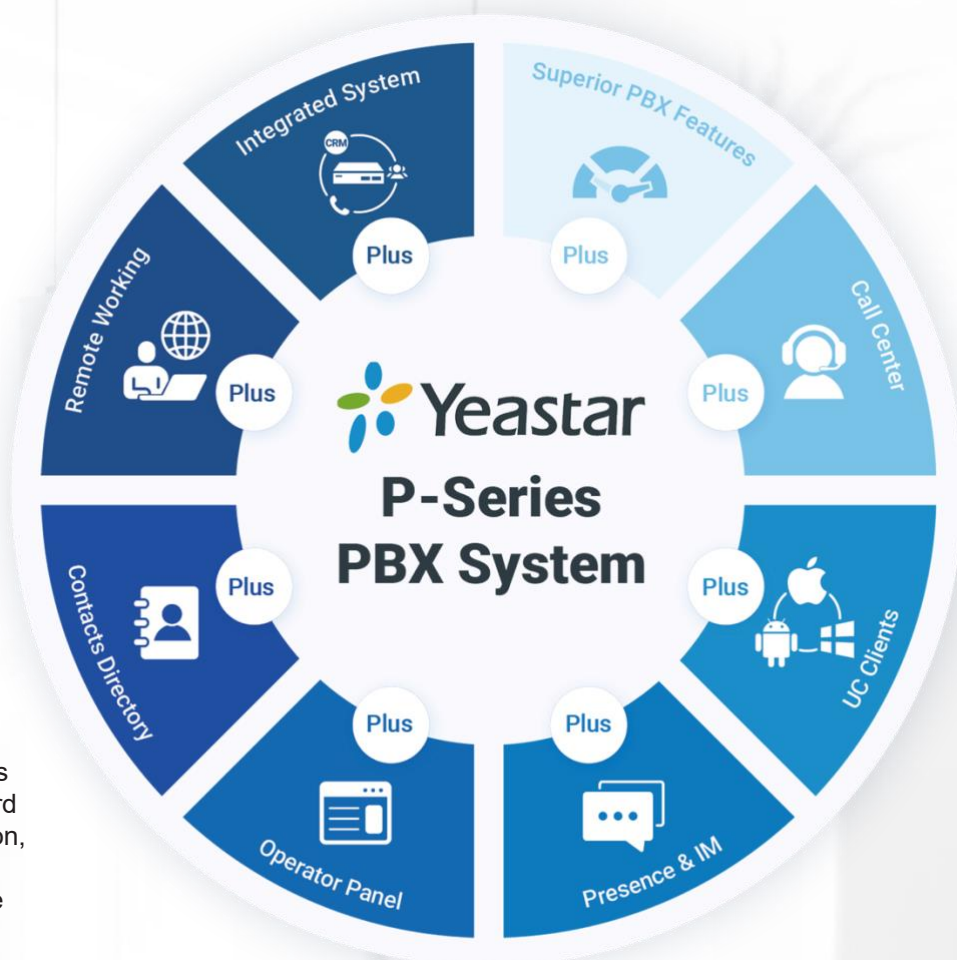
P-Series PBX System helps SMEs adapt to the new normal of working from home by enabling BYOD mobility, reducing security and network administration challenges, supporting remote control and management, and combining team collaborations. With teleworking-friendly features available out of the box, the 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.

8 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.



A UNIQUE SME SOLUTION



Uninterrupted Communications

Stay connected with co-workers and customers, while enjoying enhanced user experience



Maximum Cost Savings

Enterprise-quality VoIP call on the Internet and reduced management and operational costs



Hassle-free Management

Plug-and-play deployment, easy administration, and granular control & permission



Constant Updates and Evolution

Always have the latest technology and innovation for your communication solution

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 • 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 • Personal Voicemail Greeting • Voicemail to email	• 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 • Dial by Name • DID (Direct Inward Dialing) • DOD (Direct Outward Dialing) • DND (Do Not Disturb) • DISA • IVR • Queue • Ring Group • CDR & Basic Reports	• Web-based Management & User Portal • Dashboard • Granular User Role • Extension Bulk Import • Trunk Bulk Import • 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 ▫ Static 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 • 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

Enterprise Plan (requires additional subscription)

Call Center	Linkus Cloud Service
• Switchboard-type Queue Panel • Real-time Metrics on Wallboard • SLA for Performance Measurement • Insightful Call Center Reports	• Must-have for Remote Working • Private and Secure Tunnel • Effortless Linkus Server Setup • Better Linkus Call Quality

P-Series Appliances General Specifications



Appliances	P550	P560	P570
Base Users / Max Users	50	100 / 200	300 / 500
Max Concurrent Calls	25	30 / 60	60 / 120
Base / Max Call Center Agents	50	100 / 200	300 / 500
Max FXS Ports	8	8	16
Max FXO/BRI Ports	8	8	16
Max GSM/3G/4G Ports	4	4	6
Max E1/T1/J1 Ports	–	1	2
Expandable D30	0	1	2
Transport Protocol	UDP, TCP, TLS, SRTP		
Voice Codec	G711 (alaw/ulaw), G722, G726, G729A, GSM, Speex, ADPCM, iLBC		
Video Codec	H263, H263P, H264, MPEG4		
DTMF	In-band, RFC4733, RFC2833, SIP INFO		
NFC Read/Write	Yes	Yes	Yes
Ethernet Interfaces	2 x (10/100/1000 Mbps)		
Hard Disk	No	1 SATA (Up to 2TB)	
USB	1 (Up to 2TB)		
Power Supply	AC 100-240V 50/60HZ 0.6A max	AC 100-240V 50/60HZ 1.5A max	
Size (L x W x H) (cm)	34 x 21 x 4.4	44 x 25.2 x 4.4	44 x 25.2 x 4.4
Weight	1.64 KG	2.37 KG	2.38 KG
Form Factor	1U Rackmount		
Environment	Operation Range: 0°C to 40°C, 32°F to 104°F		
	Storage Range: -20°C to 65°C, -4°F to 149°F		
	Humidity: 10-90% non-condensing		

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