

P-Series Appliance Edition

P520

Designed to empower small businesses, Yeastar P520 seamlessly integrates voice, video, messaging, customer experience, and more into one platform, offering a unified communication experience that boosts productivity and simplifies business operations.



O Specifications

Appliance Model	P520
Base Users / Max Users	20
Max Concurrent Calls	10
Base / Max Call Center Agents	20
Max FXS Ports	4
Max FXO/BRI Ports	4
Max GSM/3G/4G Ports	1
Max E1/T1/J1 Ports	Not Supported
Expandable D30	Not Supported
NFC Read/Write	Not Supported
Ethernet Interfaces	2 × 10/100 Mbps
Hard Disk	Not Supported
USB	Not Supported
Power Supply	DC 12V 1A
Size (L x W x H) (cm)	16 x 16 x 3
Weight	0.3 KG
Form Factor	Desktop & Wall-mount
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

O Plans & Features

	Standard Plan	Enterprise Plan	Ultimate Plan
Telephony Features	•	•	•
Business Features	•	•	•
Administration & Security	•	•	•
Unified Communications	•	•	•
Team Chat	•	•	•
Remote Access Service	•	•	•
Custom PBX Domain Name (FQDN)	•	•	•
Remote, Secure PBX Web Portal Access	•	•	•
Linkus UC Clients Remote Connection	•	•	•
LDAP Server Remote Access	•	•	•
Remote SIP Service		•	•
Easy Remote SIP Endpoints Registration*		•	•
WebRTC Trunk		•	•
Advanced Call Center Features		•	•
Automatic Call Distribution & Skill-based Routing		•	•
Queue Callback		•	•
Intuitive Queue Panel		•	•
Real-time Wallboard & SLA Monitoring		•	•
Insightful Call Center Reports		•	•
Omnichannel Messaging		•	•
WhatsApp & SMS Integration		•	•
Message to Queue & Chat Transfer		•	•
Automatic Contacts Matching		•	•
Message Detail Records		•	•
Phonebooks		•	•
Call Accounting		•	•
Voicemail Announcement		•	•
CRM and Helpdesk Integration		•	•
Contacts Synchronization, Call Pop-up, Call Journal, Click to Call		•	•
Supporting HubSpot, Zoho CRM, Salesforce, Bitrix24, Odoo, Zoho Desk, and Zendesk		•	•
Microsoft 365 Integration		•	•
Microsoft Teams Integration		•	•
Outlook Integration		•	•
Microsoft Entra ID (Azure AD) Integration		•	•
User Sync & Single Sign-on (SSO)		•	•

	Standard Plan	Enterprise Plan	Ultimate Plan
Remote Archiving		•	•
Archive call recordings & system backups to external servers		•	•
Supporting FTP, SFTP, Amazon S3, and Google Storage		•	•
Windows Active Directory Integration			•
Video Conferencing			•
Bulk Email & Instant Link Invitation			•
Screen Sharing and In-meeting Team Chat			•
Video Calls			•
Linkus Client SDK			•
Add Linkus Voice Calling to Custom Desktop/Mobile/Web Applications			•

Note:

- API and PMS Integration features are not supported by Yeastar P520. 1)
- 2) *Easy Remote SIP Endpoints Registration: Register your remote IP phones, branch office PBXs, VoIP gateways, and alike remote SIP endpoints to the PBX easily as if they were deployed on your PBX's intranet.

O Built-in Features (Available in All Plans)

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Telephony Features	Business Features	Administration & Security	Unified Communications			
Call Forwarding	Call Recording	Administration	Linkus UC Clients			
Call Transfer (Attended/Blind)	 Support Scheduled Download to 	Web-based GUI	 Web Client 			
Call Monitoring	Remote FTP Server	 Dashboard 	 Mobile Client (iOS & 			
(Listen/Whisper/Barge-in)	Call Allow/Block List	Auto Provisioning	Android)			
Call Parking	BLF Support	User Role & Permission	 Desktop Client (Windows 			
Call Pickup	Busy Camp-on	Extension Group & Organization	& MacOS)			
Call Waiting	Business Hours & Holidays	Bulk Import & Export	 Google Chrome Extension 			
Call Flip/Switch	Boss-Secretary	(Extension, Trunks, Route,	 WebRTC Audio Call 			
Call Merge	Custom Prompts	Contacts)	 Function Keys on 			
• IVR	Distinctive Ringtone	Operation Logs	Web/Desktop Client			
• Queue	Music on Hold	Event Logs & Notifications	 Hotkeys on Desktop Client 			
 Queue Priority 	MOH Playlist & Streaming	Backup and Restore	o Remote Desk Phone			
 Queue Call Logs 	• T.38 Fax	Troubleshooting	Control (Linkus CTI Mode)			
 Queue Missed Call 	TAPI Driver	Built-in SMTP Server	 Presence 			
Disposition	Fax to Email	AMI (Asterisk Manager Interface)	Contacts Management			
Ring Group	Voicemail	Network Drive	(Personal and Company)			
Paging & Intercom	LDAP Server	SNMP Support	Audio Conferencing			
Conference Rooms	PIN List	Hot Standby	Door Phone Video			
CDR & Scheduled Download	Speed Dial	Security	Preview			
Basic Call Reports	Emergency Number	SRTP & TLS Call Encryption	 Voicemail 			
Dial by Name	Emergency Notifications	Auto & Static Defense	 Voicemail Transcription 			
AutoCLIP	IP Phone Concurrent	Global Anti-hacking IP Blocklist	 Group Voicemail 			
Caller ID	Registrations	Certificates	 Voicemail to Email 			
CID-based & DID-based Call	Operator Panel	Password Policy Enforcement	Pop-up URL			
Routing	Monitor Call Status	Two-factor Authentication	Microsoft Teams			
DID (Direct Inward Dialing)	Monitor Presence Status First Crown Output	Allowed Country IP's & Codes	Integration (via			
DND (Do Not Disturb)	(Extension, Ring Group, Queue, Parking Slot)	Outbound Call Frequency	Call2Teams)			
DOD (Direct Outward Dialing)	Drag & Drop to Dispatch Call	Restriction	Headset Integration			
• DNIS	Advanced Call Control					

