

	SIP Trunk. 1/1	IAX2 Trunk I/1 An 2/	nalog Trunk / 2	
PLSIP Extension 2/21	1/1	V 1/1 V 2/	/2	
Extensions Y CPU	 Current calls 	 Memory 		
Inbound Control v 500 %	100			
Outbound Control v 80 %	80	Free		
Audio Library 🗸 👘	60			
Advanced Features V			Used	
40 % Preferences V	40			
20 % Feature Codes	20	Cached		
La Reports V 15:01:25 15:01:40 15:01:55 15:02:	10 15:02:25 15:02:40 15:02:55 15:01:25 15:01:55 15:02:10			
Addoms Call Statistics System 14	Storage	System Info		
co oyseen + 14	6 68	Model Device Name	CosVox-T100/T100S IP Phone System	
12	5 G8	WAN IP	192.168.17.147	
10	4.08	WAN MAC	68/69/11/22/33:44	
8	3 68	LAN IP	192.168.10.100	
0	2.68	LAN MAC	68-69-20-22-33-44	
4	1.08	Hardware Version		
2				
"02.00 03.00 06.00 1	12:00 15:00 18:00 21:00 System			
Configuration Wizard				
				 • • •

CooVox T100-A4

IP Phone System

CooVox T100-A4 is an easy-to-config and delicate diminutive IPPBX system specially designed for small and medium-sized enterprises worldwide. CooVox T100-A4 is well suited for small businesses with up to 100 people and meets all the needs of an office phone system. When used with the G Series VoIP Gateway, T100-A4 supports mixed networking of analog phones and VoIP phones. External lines can be selected from analog lines or VoIP lines. Equipped with the brand-new software 4.0 system, CooVox T100-A4 can provide users with more convenience in application and management. Plus, improve enterprise communication efficiency, and help enhance enterprise value.

Application Scenarios



Financial

Institution



Venue

Factory









National Park

Feature Highlights



Endpoints Provisioning

Quick and straightforward deployment of endpoint devices using the Plug-and-Play auto-provisioning feature. Users can scan the QR code to complete the registration on the CooCall softphone.



Proxy Services

No fixed public IP, third-party DDNS services, and VPN router are required. Remote extension and remote branch office phone system integration have never been easier!



CooCall Softphone

CooCall softphone brings users a new office phone system experience while using the CooVox IPPBX v4. CooCall is like a desk phone that can take your office anywhere. Users can answer calls, dial calls, and even dial international calls through the office's IPPBX.



3rd Party Compatible

In addition to the built-in phone system functions, CooVox T100-A4 is also compatible with third-party SIP systems, including standard SIP endpoints, CRM systems, and collaboration tools to expand the existing IP voice communication function.



Support use with G Series Gateways, which can help users quickly deploy analog phones, or backup, and restore the gateway's configuration on it.



Operator Panel

The Operator Panel is a comprehensive software specially designed for the CooVox series of IPPBX. By using the Operator Panel, users can achieve features such as live paging, emergency paging, high-quality background music, scheduled paging, scheduled music, etc.



The control center can manage each authorized PBX in a unified manner through the remote management system, realizing remote switching off equipment, viewing real-time data, and collaborative user troubleshooting.



Billing

With a built-in billing system, no third-party billing software is required.Prepaid/postpaid billing, billing credit, flexible billing rates, and billing statistics features are all supported.

Hardware Specifications

Specifications	
Dimension	170mm*115mm*30mm
Weight	0. 6kg
Analog Interface	4 Port (Interface standard RJ11; FXO outside line or FXS inside line)
CPU	ARM 4 Core
RAM	1GB DDR3
Storage (SD Card)	8G SD Card (Industrial grade)
JSB (Extended Storage Supported)	1 Port (File system format: FAT16, FAT32, EXTFAT, NTFS, EXT3, EXT4)
Ethernet Interface	WAN, LAN (10/100Mbps)
Console Port	1 Port(Rate 115200)
Reset Key	Support
Power	DC 12V-1A

Software Specifications

System Capacity	 ☑ 100 Extensions ☑ 50 Simultaneous Calls ☑ 30 Conference Attendees(Recomment ☑ 50 Conference Attendees(Maximum) ☑ 400 hrs Recording (Inte Storage) 	 ☑ Unlimited IVF ☑ Unlimited Nu ded) ☑ Unlimited Ph ☑ Maximum 30 (Recommence) 	R Levels mber of Queues onebook Contacts Paging Members ded)	1TB USB Expansion Storage Unlimited Number of Incoming Routes Unlimited Number of Outbound Routes	
Protocols & Codecs	 SIP(RFC3261), IAX2 DTMF(RFC4733, SIPINFO, In-Band) Transport Protocols:UDP, TCP, TLS, SRTP Network Protocols:IPv4, IPv6, VLAN, DHCP, PPPoE, DDNS, NTP, SNTP, TFTP, SSH, HTTPS, LDAP Video Codecs:VP8,H.264,H.263+,H.263,H.261 Audio Codecs:Opus, G.722, G.711(a-law,u-law), G.729, G.726, GSM, SPEEX, AMR, AMR-WB 				
Telephony Features	 Ring Group Call Forward Call Transfer Call Pickup Call Parking Call Waiting Speed Dial 	 Caller ID Call Spy Video Call 3-way Calling Conference Call Follow Me Call Back DISA Smart DID 	 Blacklist Voicemail Wakeup Call PIN Code Do Not Disturb Switch Call Time Conditions Paging & Intercom 	 One Number Stations Music On Ringback Distinctive Ringtone Auto Call Recording One Touch Recording Web Extensions (WebRTC) 	
Feature Highlights	 Remote Management Softphone APP Auto Provisioning (QR Code Scan) IP Phone Auto Provisioning (PNP & Quick Register Code) LDAP Phonebook Auto Configure (H81, H83) EX16S Auto Provisioning SIP Proxy (NAT Traversal) Open API Interface for Secondary Development to Connect with 3rd Systems Multilingual Interface: Simplified Chinese, Traditional Chinese, English, Spanish, Czech, Korean Multilingual System Voice: Chinese, English, Spanish, French and other 24 languages 				

ZYCOO Communications LLC

Multi-level User Administration	 Admin user: All Privileges Operator user: Extensions, faxes, CDR, recordings, etc. Extension user: WebRTC, recordings, voicemails, call logs, etc. Billing user Operator panel user
Security	 Firewall based on iptables Geo-IP (Security policy based on IP address geographical locations) Intrusion auto detection and prevention IP Black/White List Extension Permit IP Data Backup and Recovery
Network Features	 Metwork (WAN): Static IP, DHCP, PPPoE VPN: PPTP, OpenVPN, Static Routing DHCP Server VLAN (WAN&LAN Interface) Virtual IP SIP Proxy (NAT Traversal)

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