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UC200 Pro IP PBX for SMEs



One partner. Every solution.

OVERVIEW

UC200 Pro is a highly efficient IP phone system solution specifically designed for small and medium-sized enterprises.

UC200 Pro supports up to 500 SIP users and 50 concurrent calls (with up to 25 concurrent calls in full recording mode), ensuring excellent call quality even under high load conditions.

UC200 Pro enables remote office through SIP voice terminals and can seamlessly integrate with other IPPBX or

traditional PBX systems, catering to the diverse communication requirements of enterprises. It employs advanced encryption and security strategies to fully ensure communication security.

UC200 Pro can help small and medium-sized call centers or enterprise branches to enhance communication efficiency and reduce communication costs, which can provide a stable, secure, and efficient communication environment for businesses.

SIP Extensions	60	200	500
Concurrent Calls	15	30	50

****UC200 Pro provides the above 3 different types of****

KEY FEATURES

- Supports up to 500 SIP users and 50 concurrent calls
- Flexible dial rules based on time, number or source IP etc.
- Supports Multi-level IVR (Interactive Voice Response)
- Support voicemail/ Voice recording licenses to grow with your business.
- User-friendly web interface, classification of web user's rights

PHYSICAL INTERFACES

- USB Interface: 1*USB2.0
- Ethernet Interfaces
- 2*100/1000M, Base-T, RJ45
- 1*TF card slot
- Console port: 1* RS232, 115200bps

FXO

- Caller ID: FSK, DTMF
- Answer Delay
- Polarity Reversal
- Detection of Busy Tone
- Detection of No Current
- Auto Match of FXO Impedance
- Console port: 1* RS232, 115200bps

FXS

- Hook Flash
- Polarity Reversal
- Answer and Disconnect Signaling: Answer, Disconnect, Busy Tone
- Caller ID: Bellcore Type 1&2, ETSI,
- BT, NTT and DTMF

CALL FEATURE

- Call Waiting
- Call Holding
- Call Forward
- (Unconditional/ No Answer/Busy)
- Call Transfer(Attended/ Blind)
- DID/DOD
- DNIS (Dialed Number Identification Service)
- Call Pickup
- Call Parking
- Alarm call
- Speed Dial
- Emergency call
- Call Return
- DISA (Direct Inward System Access)
- Do-not-disturb (DND)
- Music on Hold
- Coloring Ring Back Tone(CRBT)
- Distinctive Ringtone, Custom Prompts
- Call Routing Groups, Ring Group
- Call Queue
- Auto-recording
- Call Monitoring (Listen/ Whisper/Barge-in)

NETWORK

- IP Firewall, Fail2ban
- Dynamic/Static NAT
- Dual-machine Hot Standby
- Anti-brute Force Attack Mechanism

PBX SERVICES

- CDRs
- Video call
- Voicemail, Voicemail to Email, Email Client
- Paging/Intercom
- Dial Rules
- Caller ID display
- Blacklist/Whitelist
- Event Report
- Manager/Secretary Function
- Feature Code
- Business Hours & Holidays
- Call Restriction(Local/National/International)
- Hotline, VIP Extension
- Follow me (one number service)
- IVR (Multi-level/Multi-lingual/Time-based)
- 3-Way Conference, Conference call
- Failover Routing
- One SIP account with multi device registrations
- BLF, PIN list
- SMS Route
- Personal/Enterprise Phonebook, LDAP
- Auto-attendant Function
- Auto CLIP
- WebRTC
- Support Dinlink (App)
- Up to 25 concurrent calls in full recording mode
- Caller/Called Number Manipulation
- Routing Based on Time Period, Caller/Called Prefixes, Source Trunks
- Local Recording (Support USB Storage)
- Attendant Console
- PMS (Property Management System)

MAINTENANCE

- NTP
- Syslog
- Ping and Tracert
- Auto Provision
- Network Capture
- Web-based Management Portal
- HTTP&HTTPS/NATS API
- Configuration Restore/Backup
- Multiple Languages Supported
- HTTP/HTTPS/TFTP/FTP Firmware Upgrade
- Traffic Statistics: TCP,UDP,RTP
- Classification of Web Users' Rights
- Personal Portal Management
- PNP Auto Provision
- Network Management System

ENVIRONMENTAL

- Power Supply: 12VDC, 2A
- Power Consumption: 10W
- Unit Weight: 1.1kg
- Operating Temperature: 0°C ~ 40°C
- Storage Temperature: -10°C~90°C
- Humidity: 10%-90% Non-Condensing
- Dimensions (W/D/H): 260×154×42mm



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