OpenVox UC Series PBX

Overview
The UC Series IPPBX comes with an asterisk-based system, the OpenVox IPPBX software, offering not only full PBX functionality, but also a new feature that enables new stability for your unified communication systems with built-in Uninterruptible Power Supply (UPS).

It can seamlessly integrate VoIP trunks and your existing PSTN lines with maximum 8 port analog connections and 2 Ethernet ports. They are developed with a wide selection of codecs and signaling protocols, including G711 (alaw/ulaw), G722, OPUS, AMR-NB/WB, SILK, G723.1, G726, G729, GSM, ADPCM, ILBC, H263, H263P, H264, VP8. Taking full advantages of open source platform, the UC Series appliances support industry standard SIP trunks, IAX2 trunks, analog PSTN trunks, and analog station trunks. Moreover, with OpenVox up-to-date IPPBX system software, the fully-featured UC Series IPPBX is an ideal solution for the SMBs and small enterprises.

Incredible Performance and Features
With Quad Core processors, the UC series IPPBX can easily handle 300 concurrent calls and up to 800 extension registers in such a tiny box.

To bring you clear, high fidelity and high definition audio/video calls, UC Series is built in with abundant HD voice codecs such as OPUS, AMR-NB/WB, G.722, SILK and VP8.

Safety and Reliability
UC series is a risk-free solution with built-in Uninterruptible Power Supply (UPS) that keeps your system and data away from damage or lost caused by unexpected power failure.

With aluminum enclosure and fanless design, the UC series IPPBX can be operated in harsh industrial environments with ease.

Features

- DISA (Direct Inward System Access)
- Conference
- Call Back
- Speed Dial
- Call Recording
- Music On Hold
- Support Multiple VPN protocols: OpenVPN, L2TP, N2N, SSTP
- Support Open API Protocol (based on Asterisk)
- Click2call
- Support WebRTC
- ATTS
- SIP Instant Messaging
- Call Detail Records (CDR)
- Billing Report
- Voicemail
- Missed Calls Notification
- Email Server
- Antispam support
- Support Mail Relay
- Fax to Email
- Support SIP & IAX2
- HD Video Calls
- Echo Canceller
- Extension User Privileges
- Event Notification
- Support Backup/Restore
- Remote Management
- Hot Standby
- Support Fail2ban
- Secure SIP calling (TLS encryption)
- Follow-Me/Ring Group/Queue
- Quickly Auto Provision IP Phones
- Support IMS
- Flexible Inbound/Outbound Route
- Blacklist
- AutoCLIP
- Time Condition
- PIN List
- Automated Attendant (IVR)
- Phonebook
- LDAP Service
- Wakeup Service
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### Specifications

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<td>Users</td>
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<td>Max Concurrent Calls</td>
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<td>Recording</td>
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