

OpenVox UC300-A11EM1 IP PBX



Product Name: OpenVox UC300-A11EM1 IP PBX

Manufacturer: -

Model Number: UC300-A11EM1

Please Note: The OpenVox UC300-A11EM1 IP PBX has been discontinued, please see our full IP PBX range for alternative products.

OpenVox UC300-A11EM1 IP PBX

The OpenVox UC300-A11EM1 offers a complete set of features designed to meet your demands. The UC300-A11EM1 support analog FXO/FXS ports with up to 300 simultaneous calls in one single device. They are developed with a wide selection of codecs and signaling protocols, including

ADPCM;G.711A;G.711U;G.722;G.723.1;G.726;G.728;G.729;ILBC. Taking full advantage of open source platform, the UC300 Series support industry standard SIP trunks, IAX2 trunks, analog PSTN trunks, and analog station trunks. You can choose licenses from 16 -64 or unlimited calls conveniently adding users increasing ports needed to expand the system.

OpenVox UC300-A11EM1 Key Features

- Up to 800 extension register
- 100 concurrent calls with G.729 codec
- 300 concurrent calls with G.711 codec
- Recording: 86,000 mins (.gsm); 9,500 mins (.wav)
- Voicemail: 86,000 mins (.gsm); 9,500 mins (.wav)
- Network Interface: 1x10/100M LAN port
- USB Port: 1xUSB 2.0 for external storage or disaster recovery system
- External Storage: 1xSD slot, support up to 128G
- Telephony Interfaces: FXS/FXO interface, Optional
- Storage: 16GB Onboard Flash
- RAM: DDR3 1GB
- 1 MIC Interface: Audio Input
- 1 SPK Interface: Audio Output
- Power Consumption: 12V/0.08A, 9.6W Maximum
- Failover Function (not support with 2 FXO model)
- Operational Temperature: 0°C to 50 °C
- Storage Temperature: -20 °C to 65 °C
- Size: 130*130*40mm
- Weight: 530g

OpenVox UC300-A11EM1 - Technical Specifications

Premium Version Features

- Support Fail2ban
- Secure SIP calling (TLS encryption)
- Support HD voice codecs such as OPUS, AMR-NB/WB, G.722, SILK, etc
- Support Multiple VPN protocols including OpenVPN, L2TP, softetherVPN, etc
- WebRTC(click2call)
- Log optimization
- Optimized management policy of recording file
- Rapid heat dissipation
- Optional VPN modes: server or client
- Freely install your own Linux-based software

OpenVox UC300-A11EM1 IP PBX

Internet

- DHCP Server
- DHCP Client List
- Assign IP Address to Host

Security

- Firewall
- Audit
- Weak keys

PBX

- Supported codecs: ADPCM, G.711(A-Law & u-Law), G.722, G.723.1(pass through), G.726, G.728, G.729, GSM, iLBC(optional) among others.
- Support from analog interfaces such as FXS/FXO(PSTN/POTS)
- SIP and IAX2 support
- Incoming and outgoing routes with support for dial pattern matching
- Support for paging and intercom
- Web-based operator panel
- DISA(Direct Inward System Access)
- Call detail record(CDR) report
- Billing and consumption report
- Distributed DialPlan with dundi
- Call recording, Call parking, call queues, Voicemail, Conference
- Echo canceller
- Callback support
- Flexible and configuration IVR
- Support for PIN sets
- Support for time conditions
- VOIP provider configuration
- Support for follow-me
- Support for ring groups
- Support for video-phones
- Channel usage reports

EMAIL

- Mail server with multi-domain support
- Based in postfix for high email volume
- Remote SMTP Module
- Web based email client
- Support for quotas
- Antispam support
- Support for mail relay
- Email list management

FAX

- Fax to email application
- Fax visor with downloaded PDFs
- Can be integrated with Winprint Hylafax
- Fax send through Web Interface
- Fax to email customization

OpenVox UC300-A11EM1 IP PBX

• Access control for fax clients

CENTRAL

- System resources monitor
- Backup Restore Validation
- Network configurator
- Heartbeat module
- Configurable server date, time and timezone
- Backup/restore support via web
- Server shutdown from the web
- DHCP server for dynamic IP
- Access control to the interface based on ACLs

Warranty

- Three-Year Warranty
- 3-Month "No-Question Asked Return Policy"

Please Enquire

Options available for OpenVox UC300-A11EM1 IP PBX :

OpenVox UC300 Extension Licenses

[Unlimited Extensions](#), [Not Required](#), [8 Extensions](#), [16 Extensions](#), [24 Extensions](#), [32 Extensions](#), [40 Extensions](#), [48 Extensions](#), [56 Extensions](#), [64 Extensions](#).