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

ï¿½ Up to 800 extension register
ï¿½ 100 concurrent calls with G.729 codec
ï¿½ 300 concurrent calls with G.711 codec
ï¿½ Recording: 86,000 mins (.gsm); 9,500 mins (.wav)
ï¿½ Voicemail: 86,000 mins (.gsm); 9,500 mins (.wav)
ï¿½ Network Interface: 1×10/100M LAN port
ï¿½ USB Port: 1×USB 2.0 for external storage or disaster recovery system
ï¿½ External Storage: 1×SD slot, support up to 128G
ï¿½ Telephony Interfaces: FXS/FXO interface, Optional
ï¿½ Storage: 16GB Onboard Flash
ï¿½ RAM: DDR3 1GB
ï¿½ 1 MIC Interface: Audio Input
ï¿½ 1 SPK Interface: Audio Output
ï¿½ Power Consumption: 12V/.08A, 9.6W Maximum
ï¿½ Failover Function (not support with 2 FXO model)
ï¿½ Operational Temperature: 0°C to 50 °C
ï¿½ Storage Temperature: -20 °C to 65 °C
ï¿½ Size: 130*130*40mm
ï¿½ Weight: 530g

OpenVox UC300-A11EM1 - Technical Specifications
Premium Version Features

ï¿½ Support Fail2ban
ï¿½ Secure SIP calling (TLS encryption)
ï¿½ Support HD voice codecs such as OPUS, AMR-NB/WB, G.722, SILK, etc
ï¿½ Support Multiple VPN protocols including OpenVPN, L2TP, softetherVPN, etc
ï¿½ WebRTC(click2call)
ï¿½ Log optimization
ï¿½ Optimized management policy of recording file
ï¿½ Rapid heat dissipation
ï¿½ Optional VPN modes: server or client
ï¿½ Freely install your own Linux-based software

OpenVox UC300-A11EM1 IP PBX

Internet

ï¿½ DHCP Server
ï¿½ DHCP Client List
ï¿½ Assign IP Address to Host

Security

ï¿½ Firewall
ï¿½ Audit
ï¿½ Weak keys

PBX

ï¿½ 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.
ï¿½ Support from analog interfaces such as FXS/FXO(PSTN/POTS)
ï¿½ SIP and IAX2 support
ï¿½ Incoming and outgoing routes with support for dial pattern matching
ï¿½ Support for paging and intercom
ï¿½ Web-based operator panel
ï¿½ DISA(Direct Inward System Access)
ï¿½ Call detail record(CDR) report
ï¿½ Billing and consumption report
ï¿½ Distributed DialPlan with dundi
ï¿½ Call recording, Call parking, call queues, Voicemail, Conference
ï¿½ Echo canceller
ï¿½ Callback support
ï¿½ Flexible and configuration IVR
ï¿½ Support for PIN sets
ï¿½ Support for time conditions
ï¿½ VOIP provider configuration
ï¿½ Support for follow-me
ï¿½ Support for ring groups
ï¿½ Support for video-phones
ï¿½ Channel usage reports

EMAIL

ï¿½ Mail server with multi-domain support
ï¿½ Based in postfix for high email volume
ï¿½ Remote SMTP Module
ï¿½ Web based email client
ï¿½ Support for quotas
ï¿½ Antispam support
ï¿½ Support for mail relay
ï¿½ Email list management

FAX

ï¿½ Fax to email application
ï¿½ Fax visor with downloaded PDFs
ï¿½ Can be integrated with Winprint Hylafax
ï¿½ Fax send through Web Interface
ï¿½ Fax to email customization

OpenVox UC300-A11EM1 IP PBX

ï¿½ Access control for fax clients

CENTRAL

ï¿½ System resources monitor
ï¿½ Backup Restore Validation
ï¿½ Network configurator
ï¿½ Heartbeat module
ï¿½ Configurable server date, time and timezone
ï¿½ Backup/restore support via web
ï¿½ Server shutdown from the web
ï¿½ DHCP server for dynamic IP
ï¿½ Access control to the interface based on ACLs

Warranty

ï¿½ Three-Year Warranty
ï¿½ 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.