

## ZYCOO CooVox-U80 IP PBX



Product Name: ZYCOO CooVox-U80 IP PBX

Manufacturer: ZYCOO

Model Number: CooVox-U80

### ZYCOO CooVox-U80 IP PBX

The ZYCOO CooVox-U80 IP PBX is a next-generation feature-rich IP PBX ideal for medium and large enterprises. The ZYCOO CooVox-U80 features up to 200 extensions and allows up to 60 simultaneous calls.

### ZYCOO CooVox-U80 IP PBX Features

- Up to 200 Extensions
- Up to 60 Simultaneous Calls
- Up to 40 Simultaneous Conference Attendees
- Up to 36 Call Queues
- Up to 36 Conference Rooms
- Recording up to 150 hrs (WAV)
- Recording up to 1500 hrs (GSM)

CooVox-U80 is suitable for the enterprises that require 100 to 200 extensions and maximally 60 concurrent calls. It's an affordable, scalable, interoperable, secure and reliable choice for you to build your own innovative VoIP solution.

### ZYCOO CooVox-U80 IP PBX - Technical Specifications

#### PBX Features

- Up to 200 Extensions
- Up to 60 Simultaneous Calls
- Up to 40 Simultaneous Conference Attendees
- Up to 36 Call Queues
- Up to 36 Conference Rooms
- Recording up to 150 hrs (WAV)
- Recording up to 1500 hrs (GSM)
- Automatic Recording/One Touch Recording
- CDR (Call Detailed Recording)
- Multi-layer IVR (Interactive Voice Response)
- TDM/SIP/IAX Extensions/trunks
- Flexible Inbound/Outbound Routing
- Time-based Routing
- Remote Extensions & Remote Offices
- Paging & Intercom
- Video Call
- Call Forward/Transfer
- Web Extension (WebRTC)
- Follow Me
- DND (Do Not Disturb)
- Ring Groups
- Pick-up Groups
- DISA (Direct Inward System Access)
- Virtual Fax
- Voicemail to Email/Fax to Email
- One Number Stations
- Smart DID

#### Media

## ZYCOO CooVox-U80 IP PBX

• Audio Codecs: G.722/G.711-Ulaw/G.711-Alaw/G.726/G.729/GSM/SPEEX

• Video Codecs: H.261/H.263/H.263+/H.264 Fax: T.38 (passthrough)

### Network & Protocols

• IPv4, IPv6, VLAN, DHCP, PPPoE, DDNS, SNMPv2, NTP, SNTP, TFTP, SSH, HTTPS, SRTP, TLS, LDAP, TR069

### Security

• HTTPS, Fail2Ban, Permit IP, Whitelist, Blacklist VPN Server (PPTP, L2TP, OpenVPN, IPSec) VPN Client (N2N, PPTP, L2TP, OpenVPN, IPSec)

### Hardware

• Intel Dual-core 2.41GHz CPU

• 2GB DDR3L RAM

• 16GB On board EMMC

• HDMI (High-Definition Multimedia Interface)

• Audio In/Out (Paging)

• 2x1000Mbps Ethernet Ports

• USB 3.0 + USB

• 2.0 (Extended Storage)

• 2xModule Slots

### Telephony Signaling & Control

• SIP (RFC3261)

• SIP over UDP/TCP/TLS

• IAX2

• DTMF: RFC2833, SIP Info, In-band

• SRTP

• PRI, SS7, MFC/R2

### Power

• AC 100~240V, 50/60Hz, 1.5A max

### Environment

• Working Temperature: 0 ~ 40°C

• Storage Temperature: -20 ~ 55°C

• Humidity: 5 ~ 95% Non-condensing

**Price: £903.60**

Options available for ZYCOO CooVox-U80 IP PBX :

### CooVox Module Slot 1

[CooVOX4GSM 4GSM Module \(+£335.70\)](#), [Not Required](#), [CooVOX4FXS 4FXS Module \(+£106.90\)](#), [CooVOX2GSM](#)

## ZYCOO CooVox-U80 IP PBX

2GSM Module (+£185.40), CooVOX4FXO 4FXO Module (+£112.10), CooVOX2FXOS 2FXOS Module (+£118.80).

### **CooVox Module Slot 2**

CooVOX4GSM 4GSM Module (+£335.70), Not Required, CooVOX4FXS 4FXS Module (+£106.90), CooVOX2GSM 2GSM Module (+£185.40), CooVOX4FXO 4FXO Module (+£112.10), CooVOX2FXOS 2FXOS Module (+£118.80).