

# ZYCOO Coovox U20-PRO IP PBX Bundle

2000

Product Name: ZYCOO Coovox U20-PRO IP PBX Bundle

Manufacturer: -

Model Number: U20-PRO

ZYCOO Coovox U20-PRO IP PBX - Coovox U20 system and 5 user UC PRO Standard perpetual licenses

The ZYCOO Coovox U20-PRO comprises of the ZYCOO Coovox U20 system and 5 user UC PRO Standard perpetual licenses.ZYCOO U20-PRO Key Features

آزٰ½ Includes ZYCOO Coovox U20 + 5 user UC PRO Standard perpetual licenses

آز½ Fax to Email

� WebRTC/ Web Dial

าั¿½ Paging and Intercom function strengthens the working efficiency

� Monitor and Whisper

าั¿½ HD Voice Codec G.722 for perfect voice quality

า๊¿½ Strong security features protect your system from hacking

ZYCOO U20-PRO is an affordable, scalable, interoperable, secure and reliable solution which provides not only traditional PBX features such as Automated Attendant and Voicemail, but also many advanced features including Remote Extensions, Conference Bridge, Call Recording, Call Detail Records (CDR), Automatic Call Distribution (ACD), Web Dial, Unified Messaging (Voicemail to Email), and many more features.

ZYCOO U20-PRO Technical Specification

Call Features

� Call Back

آزار Call Forward

� Call Hold

ï¿1/2 Call Paging and Intercom

� Call Park

ï¿1/2 Call Pickup

� Call Queue

� Call Recording

ï¿1/2 Call Routing

ï¿⅓ Blind Transfer

ï¿1/2 Attendant Transfer

ï¿⅓ Call Waiting

� One Number Stations

ï¿⅓ Caller ID

� Dial by Name

ï¿⅓ Music On Hold/Transfer

ï¿1/2 3-Way Conference

ï¿⅓ Video Call

#### **PBX Features**

آزِ½ Black List

� BLF (Busy Lamp Field)

� CDR (Call Detailed Record)

� Conference Room (20 Rooms)

121/2 Call Monitoring

� DID (Direct Inward Dialing Number)

� DISA (Direct Inward System Access)

� Distinctive Ringtone



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- � DND (Do Not Disturb)
- ī¿1/2 DNIS (Dialed Number Identification Service)
- ï¿⅓ Feature Codes
- าั¿1/2 FOP (Flash Operation Panel) Status Monitoring
- ï¿⅓ Follow Me
- � IVR (Interactive Voice Responses)
- ï¿⅓ Mobility Extension
- � Multi-Language Prompts
- � Multi-Language GUI
- � One Touch Recording
- � Phone Book(LDAP Server)
- آزٰ Phone Provisioning
- آز½ Pin Set
- � Record File Download
- ï¿⅓ Ringgroup
- � SIP Register with UDP/TCP/TLS
- ï¿⅓ SIP Trunk
- ï¿⅓ Skype for SIP
- آز½ Smart DID
- ï¿⅓ Speed Dial
- ï¿⅓ Spy
- i¿½ SRTP (Secure Realtime Transport Protocol)
- � T.38 Fax (Pass-through)
- ï¿⅓ Time Based Rule
- � WebRTC
- � Voicemail & Amp; Voicemail to Email

### System Capacities

- ï¿1/2 Up to 15 Concurrent Calls
- � Up to 20 Conferences
- � Up to 30 IP Phone Registers/Extensions
- آذِ1/2 Recording: 36,000 mins (.gsm); 4,000 mins (.wav)
- ī¿½ Voicemail: 36,000 mins (.gsm); 4,000 mins (.wav)

## Codecs and Protocols

- ï¿1/2 Audio Codecs: G.722/G.711-Ulaw/G.711-Alaw/
- ï¿1/2 G.726/G.729/GSM/SPEEX
- ї¿1/2 Video Codecs: H.261/H.263/H.263+/H.264
- � Protocols: SIP (RFC3261)/IAX2 � DTMF: RFC2833/SIP INFO/In-Band

### **Network Features**

- آزار DDNS Client
- � DHCP Server
- ï¿1/2 IPv4/IPv6/IEEE802.1Q
- � IP Assignment (PPPoE/DHCP/Static)
- ï¿1/2 SNMP v1/v2
- ï¿⅓ TR069
- ï¿⅓ Static Route Table
- � Trouble Shooting (Ping/Traceroute)
- ï¿1/2 VPN Client (N2N/L2TP/PPTP/OpenVPN/IPSec)
- � VPN Server (PPTP/L2TP/OpenVPN/IPSec)



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### Security Features

� Refuse SIP Register DoS � Refuse Abort Invite DoS � Refuse SSH Login DoS

### Logs

� PBX Log � Web Access Log � PBX Debug Log

#### Hardware Interfaces

� 1 Reset Button
� 1 Power Interface
� 2 Ethernet Interfaces(WAN/LAN)
� 2 Analog Ports (FXO/FXS)
� 1 USB 2.0 Interface for Storage

� 1 Console Port

## Hardware Specifications

� Processor: DualCore A7(1GHz) � SDRAM: DDR3 512MB

าั¿½ Storage: 8GB SD Card(Industry Standard) าั¿½ Power Supply: Input AC 100~240V, 50/60Hz;

� Output DC 12V/1A

## Environment

� Working Temperature: 0 ~ 40°C� Storage Temperature: -20 ~ 55°C� Humidity: 5 ~ 95% Non-condensing

## **Packings**

ï¿1/2 Dimension: 295 × 155 × 65mm

ī¿½ Weight/Unit: 0.8kg ī¿½ Unit /Carton: 10 Units ī¿½ Weight/Carton: 9kg

Price: £381.70