

ZYCOO CooFone-H83 IP Phone



Product Name: ZYCOO CooFone-H83 IP Phone

Manufacturer: ZYCOO

Model Number: CooFone-H83

ZYCOO CooFone-H83 IP Phone

The ZYCOO CooFone-H83 is a feature rich VoIP phone with an exlennet price to performance ration. The phones comes complete with a 2.8" colour LCD, 4 SIP accounts and with upto 4 pages of 28 paperless DSS keys.

Features

� 4 SIP Lines

ï¿1/2 2.8 inch (320x240) Colour LCD

4 Soft-keys

� 7 Function keys

� 2 x 10/100Mbp

ZYCOO CooFone-H83 IP Phone - Technical Specification Call Features

ï¿1/2 Answer / Reject Calls

� Mute / Unmute (microphone)

� Call Hold / Resume

ï¿⅓ Call Waiting

ï¿⅓ Intercom

� Caller ID Display

آز½ Speed Dial

ï¿1/2 Anonymous Call (Hide Caller ID)

� Call Forwarding (Always/Busy/No Answer)

ï¿⅓ Blind / Attended Call Transfer

� Call Parking / Pick-up

ï¿1/2 Redial/Auto-Redial

� Do-Not-Disturb (per line / per phone)

� Auto-Answering (per line)

ï¿1/2 3-way Conference

ï¿⅓ Hot Line

Phone Features

4 SIP Lines

� HD Voice

� Handset / Hands-free / Headset mode

� Phonebook (500 entries)

ï¿1/2 Remote Phonebook (XML/LDAP)

� Call log (600 entries, in/out/missed)

ï¿⅓ Black/White List Call Filtering

� Message Waiting Indication (MWI)

ï¿1/2 Programmable Soft keys

� Network Time Synchronization

ï¿1/2 Action URL / Active URI

� Industrial Standard Certifications: CE/FCC

Audio

ï¿⅓ HD Voice Microphone/Speaker



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- ï¿1/2 Wideband ADC/DAC 16KHz Sampling
- ї¿½ Codecs: G.711a/u, G.723.1, G.726-32K, G.729AB, G.722
- آذِ1/2 Full-duplex Acoustic Echo Canceller (AEC)
- � Voice Activity Detection (VAD)
- � Comfort Noise Generation (CNG)
- � Background Noise Estimation (BNE)
- � Noise Reduction (NR)
- � Packet Loss Concealment (PLC)
- � Dynamic Adaptive Jitter Buffer up to 300ms
- ī¿½ DTMF: In-band, Out-of-Band DTMF-Relay(RFC2833) / SIP INFO

Networking

- าั¿½ 10/100Mbps Ethernet, dual bridged port for PC bypass
- าั¿1/2 IP Configuration: Static / DHCP / PPPoE
- � Network Access Control: 802.1x
- � VPN: L2TP (Basic Unencrypted) / OpenVPN
- ۲¿⅓ VLAN %ئï
- QoS

Protocols

- ï¿1/2 SIP2.0 over UDP/TCP/TLS
- ϊ¿½ RTP/RTCP/SRTP
- � STUN
- � DHCP
- PPPoE يُزيّ
- � 802.1x
- SNTP ½'sï
- FTP/TFTP
- ï¿⅓ HTTP/HTTPS
- � TR069

RFCs

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354/1321/1350/1769/1889/1890/2131/2132/2616/2617/2661/2833/2976/3261/3262/3263/3264/32 65/3268/3311/3489/3711/4346/4566/5630/5865

Deployment & amp; Maintenance

- ï¿1/2 Auto-Provisioning via
- Τίς½ FTP/TFTP/HTTP/HTTPS/DHCPOPT66/SIP PNP/TR069
- ï¿⅓ Web Management Portal
- � Web-based Packet-dump
- � Configuration Export / Import
- � Phonebook Import/Export
- � Firmware Upgrade
- ï¿⅓ Syslog

Specification

- ï¿1/2 Screen:2.8 inch (320x240) LCD color-screen
- ï¿1/2 HD Handset:RJ9
- � Network Interfaces:Network:10/100Mbps(802.3AF POE Class 1 Enabled)



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- � PC:10/100Mbps (Bridged to network)
- ï¿1/2 HD Hands-free Speaker:0~7KHz
- � HD Hands-free Microphone:0~7KHz
- ï¿1/2 RJ9 Phone port:Handset
- � Headset
- � Keypad (39 keys):8 DSS key with tri-color LED
- 4 Soft-keys
- ï¿⅓ 7 Function keys
- � 4 Navigation keys + 1 OK key
- ï¿1/2 12 Standard Phone Digits keys
- ï¿1/2 2 Volume Control keys, Up/Down
- � 1 Hands-free key
- � Power Input:DC 5V/0.6A
- ï¿1/2 Power Consumption:Idle:1.3W
- ï¿1/2 Peak:4.3W
- ï¿1/2 Working Temperature:0~40°C
- ï¿1/2 Working Humidity:10~65%
- ï¿1/2 Installation:Desktop
- ï¿⅓ Wall-mount
- � Color:Black
- � Package Dimension:260x255x62mm (L x W x H)

Price: £75.40