

BEST www.htek.com **COST-EFFECTIVE**
HD IP PHONE **UC803P**



HD Voice LDAP POE Wall-mounted

IP PHONE THE FUTURE

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Physical Features

132*64 graphic LCD with backlit
Ethernet: 2 RJ45 (1 Internet+1 PC)
Keys: 34 keys including 7 programmable keys
Handset: 1 RJ9(4P4C)
Headset: 1 RJ9(4P4C)
Power adapter: 5V/1.2A
Power over Ethernet(PoE): IEEE 802.3af
Power consumption approx: 1.7-2.2W

Management

Auto-provision via FTP/TFTP/HTTP/HTTPS
Auto-provision with PnP
SNMP V1/2 optional, TR069 optional
Configuration: browser/phone/auto-provision
Factory configuration customized
Trace package and system log export

Voice Codexs

HD wideband codec:
G.722. HD Codec, HD speaker, HD handset
Full-duplex speakerphone with AEC
G.711u/a-law, iLBC, G.723.1, G.726, G.729A/B.
DTMF(In-Band, RFC2833, SIP Info)
VAD, CNG, AEC, PLC, AJB, AGC

Security

Open VPN, 802.1x, VLAN QoS (802.1pq), LLDP
Transport Layer Security (TLS)
HTTPS (server/client), SRTP (RFC3711), ZRTP(RFC6189)
Digest authentication using MD5/MD5-sess
Secure configuration file via AES encryption
Phone lock for personal privacy protection
Admin/VAR/User 3-level configuration mode

General Features

Operating humidity: 10~95%
Operating temperature: -10~50°C
Qty/CTN: 10 PCS
N.W/CTN: 6.6KG
G.W/CTN: 11.3 KG
Measurement: 0.055CBM
Carton Meas: 520MMx390MMx270 MM

Telephone Interfaces

2 VoIP Accounts
Menu-driven user interface, XML Idle Screen, Theme, Integrated Screenshots
Screen Sleep
Call hold, Call waiting, Call forward, Call return, Redial, Call transfer
Caller ID display, DND, Auto-answer, 5-Way Conference
Mute, Speed dial, SMS, Voicemail, Message Waiting Indication (MWI) LED, Call history
BLF/BLA
Tone scheme, Volume control
Ring tone selection/Import/Delete
Broad and Deep Interoperability
Soft keys programmable
Phonebook, Black list XML/LDAP phonebook(1000 enties)
XML phonebook search/import
LDAP phonebook
Basic Hot-desking
XML Browser, XML Idle Screen
Action URL & Active URI
Wallpaper, Screensaver

Based IP PBX system:

Busy lamp field (BLF), BLF list, (BLA)
DND & Forward synchronization
Intercom, Paging
Call park, Call pickup
Call recording, Call completion
Group listening, Group pickup
Anonymous call, Anonymous call rejection
Network conference
Distinctive ringtone
Dial Plan, Dial-now

Network Protocol

TCP, UDP, ICMP, RARP, ARP, DNS, NTP,SNTP, STUN, UPnP,SNMP
Static/DHCP/PPPoE
TFTP/DHCP/PPPoE client
HTTP/HTTPS server
IPv6, Bridge/router mode for PC port
SIP v1 (RFC2543), v2 (RFC3261),
SDP(RFC 2327), RTP(RFC 1889,1890),
RTCP, RTCP-XR, RFC 2833 X-NSE Tone
Events for SIP/RTP, AVT Tone Events for SIP/RTP
DNS SRV (RFC3263), Redundant server support

Certificates

CE FCC RoHS...

