Enterprise HD IP Phone---Classic IP Phone UC903

UC903 delivers superior HD audio quality, rich and leading edge telephony features, all the functions of software are the same as other models. It is a perfect choice for small to medium businesses looking for a high quality, feature rich IP Phone at an affordable cost.
Phone Features

- 3 SIP accounts
- Call hold, mute, DND
- One-touch speed dial, hotline
- Call forward, call waiting, call transfer
- Redial, call return, auto answer, direct IP call
- 5-way conferencing
- XML Browser, action URL/UI
- Group listening, SMS, emergency call
- Ring tone selection/provisioning
- Set date time automatically or manually
- Dial plan per account
- RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)

Voice Codecs Features

- HD voice: HD handset, HD speaker
- Codescs: iLBC, G.722, G.711(A/u), GSM, FR, G.723, G.729AB, G.726-32
- DTMF: In-band, RFC 2833, SIP INFO
- Full-duplex hands-free speakerphone with AEC
- VAD, AGC, CNG, AEC, PLC, A/EB

Directory

- Local phonebook up to 1000 entries
- XML/LDAP remote phonebook
- Intelligent search method
- Phonebook search/import/export
- Call history: dialed/received/missed/forwarded
- Black list

IP-PBX Features

- Busy Lamp Field (BLF), bridged Line Appearance (BLA)
- Anonymous call, anonymous call rejection
- Message Waiting indicator (MWI), voice mail
- Call park, call pickup
- Intercom, paging
- Music on hold
- Hot-desking

Display and Indicator

- 192*64 pixel color display with backlight
- 16 bit depth color
- LED for call and message waiting indication
- Dual-color (red or green) illuminated LEDs for line status information
- Intuitive user interface with icons and soft keys
- Wallpaper, National language selection
- Caller ID with name, number and photo

Feature keys

- 6 line keys with LED
- 6 line keys can be programmed up to 20 various features [4 page view]
- 8 features keys: voice mail, headset, mute, speaker, conference, hold, transfer, redial
- 4 context-sensitive “soft” keys
- 6 navigation keys, Volume control keys
- Illuminated speaker key/headset key/mute key

Interface

- Dual-port Gigabit Ethernet
- Power over Ethernet (IEEE 802.3at), class 3
- 1×RJ-9 [4P4C] handset port
- 1×RJ-9 [4P4C] headset port
- Supports up to 6 Expansion Modules

Physical Features

- Stand with 2 adjustable angles
- Wall mountable
- External universal AC adapter: AC 100~240V Input and DC 5V/1.2A output
- Power consumption (PSU): 1.6-4.2W
- Power consumption (PoE): 2.1-5.1W
- Operating humidity: 10-95%
- Operating temperature: -10-50°C

Management

- Configuration: browser/LCD-Menu/auto-provision
- Auto provision via HTTP/HTTPS FTP/FTP
- Auto-provision with PnP
- Reset to factory, restart, reboot
- Local tracing log export, system log
- Phone lock for personal privacy protection

Network and Security

- SIP v1 (RFC2543), v2 [RFC3261]
- SIP server/proxy redundancy
- NAT Traversal: STUN mode
- DHCP/static/PPPoE/IEEE802.1X/open VPN
- HTTP/HTTPS web server
- Time and date synchronization by SNTP
- DNS-NAPT/DNS-SRV [RFC 3263]
- QoS: 802.1p/G lagging (VLAN), Layer 3 ToS DSCP
- TLS (Transport Layer Security), SRTP
- HTTPS certificate manager
- AES encryption for configuration file
- Digest authentication using MDS/MD5-sess