

## 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 UC900 series models. It is a perfect choice for small to medium businesses looking for a high quality, feature rich IP Phone at an affordable cost.

# UC903













## IPPHONETHE FUTURE



### **Phone Features**

6 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
Group listening, SMS, emergency call
Ring tone selection/provisioning
Set date time automatically or manually
Dial plan for each account
RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
Action URL/UR

#### **Audio Features**

HD Voice: HD Speaker, HD Handset , HD codec Codecs: iLBC, G.722, G.711(A/ $\mu$ ), Opus,G.723.1,

G.729AB,G.726-32

DTMF: In-band, RFC 2833, SIP INFO

Full-duplex hands-free speakerphone with AEC

AEC, VAD, AGC, CNG, PLC, AJB

## **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(BL A)

Anonymous call, anonymous call rejection
Message Waiting Indicator (MWI), voice mail
Intercom, paging
Hot-desking
Call park, call pickup
Music on hold

## **Display and Indicator**

192x64 pixel graphical LCD with backlight LED for call and message waiting indication Illuminated LEDs for line status information Intuitive user interface with icons and soft keys National language selection Caller ID with name, number

### Feature keys

6 line keys with LED

6 line keys can be programmed up to 20

Paperless DSS keys(4-page view)

8 feature keys: voice mail, headset, mute, speaker, conference, hold, transfer, redial

4 context -sensitive "soft" keys

6 Navigation keys(include cancel key) and volume control keys

#### Interface

Dual -port 10/100M Ethernet Power over Ethernet (IEEE 802.3af), class 2 1xRJ9 (4P4C) handset port 1xRJ9 (4P4C) headset port

## **Physical Features**

Wall mountable
Stand with 2 adjustable angles
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/TFTP 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
IP assignment: static/DHCP
HTTP/HTTPS web server
Time and date synchronization using SNTP
DNS-NAPTR/DNS-SRV(RFC 3263)
QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
Transport Layer Security(TLS1.2), SRTP, ZRTP
HTTPS certificate manager
AES encryption for configuration file
Digest authentication using MD5/MD5-sess
IEEE802.1X/OpenVPN
IPv4/IPv6, LLDP/CDP/DHCP VLAN







