

Technical Specifications: UC^x202 IP Phone

Features:

- 3 Line by 24 character with backlit display
- Multi-language display (English, French)
- 2 Line/call appearances with LEDs
- Conference calling (with or without server)
- Call transfer (blind or consultative)
- Call hold, call waiting, call forwarding
- Caller ID, call-waiting caller ID
- Do not disturb, paging/intercom, auto answer
- 500 entry phone book, number note pad
- Configurable dial plan
- Message waiting/incoming call indicator

Enterprise Functionality:

- Integrated 2 port 10/100 Mbps Ethernet switch
- Hands free full duplex speaker phone
- 802.3af Power over Ethernet
- Headset jack (RJ9)
- VLAN and DSCP support

Configuration and Management:

- Web-based configuration and status check
- Auto-provisioning/software upgrade (TFTP/FTP)
- Phone book remote update via Web browser
- Two level password access

User Interface:

- Keypad dialing
- Speed dial from phone book and call log
- 100 number redial list
- Easy navigation menu via softkey
- 100 entries for each of Missed/outgoing/incoming call logs
- Voicemail retrieval via keypad or programmable keys
- 4 programmable keys for speed dial or features access
- Volume and ringer level control
- 8 distinctive ring tones

Protocols and Networking:

- SIP, SDP, DTMF transport, RTP/RTCP, IAX2
- Peer to Peer calling
- WAN/LAN, basic NAT/NAPT, PPPoE for xDSL
- DCHP Client on WAN, DCHP Server on LAN
- DNS Relay, SNMP Client, Firewall
- Network tools including ping, race route, telnet client

Audio/Codec and QOS:

- G.711 A law, G.711 U law 64K, G.729, G.723.1
- DTMF Tone generation
- Acoustic echo cancellation
- DiffServ/IP Precedence; IEEE 802.3p

Dimensions and Weight:

- 230mm(L) x 180mm(W) x 130mm(H)
- 0.85kg weight (1.35kg shipping weight)

Operating Environment and Certification:

- 10°C-40°C (50°F-104°F)
- 20% to 85% relative humidity, non-condensing
- FCC Class B, CE Mark

