Creative

MODEL: HD-122E

CREATIVE HD-122E

IP Phone at its best

Creative IP Phones offers high-quality, feature rich flexible desktop telephony solution communicate with the world. The Series of IP Phones have been designed to meet communications need of any IP platform.



- HD Voice
- Dual Gigabit Ethernet Ports
- Up to 6 SIP Accounts
- 4.3" 480*272 Pixel Colour display with backlight 16-bit depth colour
- 3 Way Conference
- PoE Supported

Phone Features

- 6 Lines (Support 6 SIP accounts)
- Support Call Waiting, Call Forward, Call Transfer, Camp-On
- Call on Hold, Mute, Auto-Answer, Redial
- Do Not Disturb (DND)
- Local 3-Way Conference
- Volume Adjustable, Ring tones Selectable/Import/Delete
- Speed Dial, Hotline
- Daylight Saving Time
- Network Packet Capture
- Country Ringtone Signal
- Direct IP call
- Auto Redial, Call Return
- Dial Plan
- XML Browser
- Hot Desking
- Keypad Lock
- Action URL/URI
- Phonebook (500 entries), Blacklist (100 entries), Call logs (100 entries)
- 5 Remote Phone Book URL Supported
- LDAP
- Multi-Language Support
- Support up to 3 Expansion Modules
- Support Wireless Headset Adapter

IP-PBX Features

- SMS, Voicemail, MWI
- Music on hold, Intercom, Paging
- BLF (Busy Lamp Field)
- Call Pickup, Group Call Pickup
- Call Recording
- Call Completion
- Anonymous Call, Anonymous Call Rejection
- Break-In

Audio Features

- HD Voice: HD Handset, HD Speaker
- Wideband Codec: G.722
- Narrowband Codec: PCMA, PCMU, G.729, G723_53, G723_63, G726_16, G726_24, G726_32, G726_40
- VAD, CNG, Echo Canceller
- PLC, AJB, AGC
- Full-duplex Hands-free Speakerphone with AEC

Network Features

- IPv4 & IPv6 Support
- SIP V1(RFC2543), V2(RFC3261)
- NAT Transverse: STUN Mode
- Static IP/DHCP for IP Configuration
- 3 DTMF modes: In-Band, RFC2833, SIP INFO
- HTTP/HTTPS Web Server for Management
- Proxy Mode and Peer-to-peer SIP Link Mode
- NTP for Auto Time Setting
- UDP/TCP/DNS-SRV (RFC 3263)
- TFTP/FTP/HTTP/HTTPS Protocols
- 802.1 VLAN

Administration Features

- FTP / TFTP / HTTP/ HTTPS / PnP
- Auto provisioning using.
- Dial through IP PBX Using Phone Number
- Dial through IP PBX Using URL Address
- Configuration Managements with web, keypad on the phone and Auto Provisioning
- SNMP
- TR069
- Package Tracing Export, System Log

Security Features

- Support HTTPS (SSL)
- Support SRTP for Voice Data Encryption
- Support Login for Administration
- OpenVPN, IEEE802.1X
- Digest Authentication Using MD5/MD5-sess
- AES Encryption for Configuration file
- SIP Over TLS

Physical Features

- 4.3" 480*272-pixel colour display with backlight, 16-bit depth colour
- Acrylic Cover
- 10 Line Keys with LED
- 51 Keys (with 4 Soft Keys)
- 21 LED Lights (1 Power Light, 10 Line LEDs, 10 dual-colour LEDs for Extended key
- Adjustable Stand
- 360 Degrees Visual Notification of Ring & MWI
- Wall Mount
- 2*RJ45 10/100/1000Mbps Ethernet Ports
- 1*RJ9 (4P4C) Handset port
- 1*RJ9 (4P4C) Headset port
- 1*RJ12 (6P6C) EXT port
- Power Adapter: DC 5V/2A PoE: IEEE 802.3af, Class 3
- Operating Humidity: 10~95%
- Storage Temperature: -10~50°C

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