

# VoIP!Phone™ Q-FONE-XUV

**A Full-Featured IP Phone with built-in high-quality speakerphone supporting all SIP functions**



- Use Q-FONE-XUV to make station to station telephone call over LAN or WAN (over VPN) or Internet with Call Hold, Call Transfer, and Call Forward features
- When working with Ecocarrier's service platform, Q-FONE-XUV provides complete IP-PBX functions – you get all Centrex Features
- Use Q-FONE-XUV to make station to station telephone call over LAN or WAN (over VPN) or Internet with Call Hold, Call Transfer, and Call Forward features
- When working with Ecocarrier's service platform, Q-FONE-XUV provides complete IP-PBX functions – you get all Centrex Features
- Q-FONE-XUV is equipped with two 10/100BaseT Ethernet ports – Connect one to LAN and the other to a desktop PC and you can run CTI applications such as
  - Screen-Pop
  - Screen Dial and Call Pick-Up
  - Voice Mail Retrieval
  - Database Integration
- Q-FONE-XUV readily interfaces with an ADSL modem through PPPoE or Cable modem through DHCP
- Q-FONE-XUV is complete with a high-quality Speakerphone, programmable keys and feature buttons for Mute, Hold, Forward and Transfer
- Q-FONE-XUV's LCD display shows in large characters
  - Date and Time
  - Calling Party's Name
  - Calling Party's Number
  - Digits Dialed
- Q-FONE-XUV features large-key dial pad and 5 one-touch memory buttons
- TELNET and LCD front panel provide local and remote configuration, management and software download – as System Administrator you have full centralized control

## Applications and Benefits

- Businesses with geographically-dispersed locations with existing LAN, WAN (over VPN), and Internet access can use Q-FONE-XUV to make station-to-station calls to great benefits
  - all station-to-station calls are FREE
  - Long Distance Calls to any telephone number can be made through Ecocarrier's service platform at extremely low rates
- ISP can readily become an ITSP by deploying Q-FONE-XUV and Ecocarrier's service platform without large capital out-lay at little or no risk
- Small Office and Home Office need only use Q-FONE-XUV and Ecocarrier's service platform to equip its business with full Centrex (PBX) features telephone service. No need to invest in a PBX or to use extra telephone company lines.
- Using Q-FONE-XUV supported by Ecocarrier's service platform, you can reduce your telephone service expense to the absolute minimum and achieve great savings on international calls

## Specifications

- WAN interface: One RJ-45 10/100 Base T port
- LAN interface: One RJ-45 10/100 Base T port
- Power adapter: 5 VDC
- LCD screen: 2 x 13 dot matrix
- Menu control keys: 4
- Function keys: 4
- Handsfree speakerphone: Supports full duplex echo cancellation
- Network connection: Fixed IP, DHCP, PPPoE
- Link Mode (SIP): Proxy mode or peer to peer mode
- Protocol: SIP (RFC3261)
- Audio codec support: G.711, G.723.1, G.729A, G.729AB
- QoS support: VLAN (802.1p1q)
- Telephony features: Mute, forward, hold, redial
- Configuration management: LCD front panel, web browser, telnet
- DTMF (SIP): In-band, RFC2833 out of band DTMF generation/detection
- Certification: CE
- Humidity: 10 to 95 % non-condensing
- Temperature: 0 to 40 C operational, -10 to 60 C storage
- Dimensions: 200 mm (W) x 79 mm (H) x 210 mm (D)
- Weight: 830 g

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