

# IP Phone

Model: C62



# WWW.cortelco.com 1703 Sawyer Road, Corinth, MS 38834 (800)288-3132



#### **Features**

- Supports SIP 2.0(RFC3261) and correlative RFCs.
- Supports 4 SIP lines. Can connect to 4 SIP servers at the same time.
- Multi-line HD Voice
- Supports IAX2
- Codecs: G.711A/u, G.723.1 high/low, G.729 a/b, G.722.1, G.726. Codecs may be set per line.
- Complies with G.168 for echo cancellation
- Acoustic echo cancellation with 96 ms max filter length in speakerphone mode
- Voice Gain Setting, VAD, CNG
- Full Duplex Speakerphone
- SIP Domain Support
- SIP Authentication (none, basic, MD5)
- Supports SIP Peer-to-Peer calling
- DTMF Modes: SIP Info, RFC2833, Inband
- 9 Selectable Ringer Tones plus 5 User-Defined Musical Ring Tones
- Headset or Speaker Ringing
- Large dot matrix LCD (128 X 64)
- RJ9 Headset Jack
- 4 Line Keys Programmable for other features
- 8 DSS Kevs
- 4 Context Sensitive Soft Keys
- 5 Navigation Keys
- 3 Hard Function Keys (Phonebook, History, Redial) Programmable for other features
- Mute Key
- Call Control Features: Dial Plan, Anonymous Call Reject, DND, Caller ID
- SIP Applications: Call Forward, Transfer (Blind/Attended), Hold, Conference, Redial, Click to Dial
- Call Logs: Incoming, Outgoing, Missed Calls 100 records each
- Phonebook 500 Records
- Supports up to 5 C10 Expansion Modules
- Keypad Lock with Emergency Call

#### **Network Features**

- 2 RJ45 10/100 Ethernet Ports (WAN/LAN)
- LAN Port Router or Bridge Mode
- PPPoE for DSL
- Power Over Ethernet (PoE)
- VLAN
- 802.1

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- STUN
- DHCP Client on WAN
- DHCP Server on LAN
- Main and Secondary DNS Server
- DNS Relay, SNTP Client, Firewall, OpenVPN
- VPN (L2TP) and DMZ
- QoS with DiffServ
- Ping, Trace Route, Telnet Client

### **Maintenance and Management**

- Management via web, telnet or keypad
- User and Admin Accounts
- Firmware Upgrade via HTTP, FTP or TFTP
- Autoprovision

DHCP Option 66, Option 43 or Custom Option

Plug and Play Server

Phone Flash

TR-069

| Specifications           |                    |
|--------------------------|--------------------|
| Power Adapter Input      | 100 - 240 V        |
| Power Adapter Output     | 5V @ 1A            |
| WAN Port                 | RJ45 10/100 Base-T |
| LAN Port                 | RJ45 10/100 Base-T |
| Power Consumption Idle   | 2.5 W              |
| Power Consumption Active | 2.8 W              |
| LCD Size                 | 128 X 64           |
| Operating Temperature    | 0 - 40° C          |
| Chipset                  | Broadcom           |
| SDRAM                    | 128 Mbits          |
| Flash                    | 32 Mbits           |
| Weight                   | 0.99 kg            |









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