

C62



Stylish, practical and economical, the C62 IP Phone is an advanced IP phone. It is equipped with the latest Broadcom's high-definition voice chipset, with high-quality handset and the speaker that provides clear and consistent voice quality in rich detail. It supports 6 SIP accounts, 8 DSS Keys, 1 IAX2, and PoE on board.

The C Series IP Phones are a Business Grade IP handset with a huge range of features and flexibility. The C Series was designed and built for Enterprise Businesses with its modern design and ergonomic feel.

Fanvil Technology Co., Ltd. is a professional developer and manufacturer of VoIP products. Fanvil provides VoIP communication devices solutions for small and medium sized businesses, as well as large mission-critical enterprise environments.

Over the 11 years since its establishment, Fanvil Technology has built a strong engineering team and solid partnerships with IP communication chipset providers, such as Freescale, DSPG. Fanvil Technology is also an exclusive partner of Broadcom.



Contact Details

Ank Technologies Pvt Ltd
SF-03 Jay Complex, Chhani Road, Nizampura, Vadodara: 390002 Gujarat – India
Email # info@anktechnologies.com
Tel # +91-9974738244
For Latest Features kindly visit www.fanvil.com

Product Specification

Phone features

- vxworks OS
- Supports SIP 2.0 (RFC3261) and correlative RFCs
- SIP supports 6 SIP servers, and backup SIP proxy servers.
- Supports SIP UDP/TCP/TLS
- Support IAX2,iax2 line call
- SIP support SIP domain, SIP authentication (none, basic, MD5), DNS name of server, Peer to Peer/ IP Call

Display

- Display Resolution: 128x64 with Backlight

Key Features

- Large dot matrix LCD display and soft keys make user easier to use
- Soft keys programmable
- Line keys programmable (each key have led indication)
- Function keys programmable (each key have dual-color led indication)
- Expansion board (up to connect 5 expansion boards, each board have 30 function keys, each key have 2-color led indication)
- Supports RJ-9 headset
- Multi languages displayed

Audio Features

- HD voice: HD handset
- Codec: G.711A/u, G.7231 high/low, G.729AB, G.722, G.726-32
- DTMF: In-band, RFC 2833 and SIP INFO
- Full duplex hands-free speaker phone with acoustic echo cancellation
- Voice Activity Detection (VAD)
- Comfort Noise Generation (CNG)
- Background noise suppression
- Adaptive jitter buffers
- Packet loss concealment
- SRTP
- Different country tones
- Mute

Advanced Features

- Call forwarding (busy/ no answer/ always)
- Call transfer (unattended/ attended/ semi-attended)
- Call holding
- Call waiting
- 3 way call conference
- BLF list
- Join call
- Call pickup /Call back /Call Completion / Call Park
- Last Number Redial / Auto Redial
- Hot desking
- Predial
- SIP messaging , MWI
- Flexible dial plan
- Barring function for outgoing calls
- Do not disturb / Auto Answer
- Caller ID display
- CLIR(rejects anonymous calls)
- CLIP(to make an anonymous call)
- Dial without registration

- Call logs with missed calls/ incoming calls/ outgoing calls. Each support 300 records
- Phonebook 500 records
- Speed Dial (abbreviated dialling)
- Hotline/Warm-line
- Call rejection
- Black List/ White List
- Intercom/Intercom barge
- Password dial, DTMF hidden
- Action URL/ active URI
- Voice codec setting for each SIP line
- Multicast
- LDAP, XML phonebook
- Web dial
- Keypad lock, Emergency call

Network/ Security Features

- WAN / LAN: 10/100M Ethernet ports,
- Bridge mode and route
- PPPoE for xDSL
- 802.3af POE
- VLAN (Voice VLAN/Data VLAN)
- 802.1X
- NAT (NAPT)
- NAT transverse :Support STUN client
- DHCP client on WAN/ DHCP server on LAN
- Main DNS and secondary DNS server
- DNS Relay
- SNTP Client
- Firewall and DMZ
- Web management access restricted
- VPN(L2TP/Open VPN)
- ping, tracer, telnet

Maintenance & Management

- WEB ,telnet and LCD menu management
- Management with different account right
- Recover firmware and factoryreset through POST mode
- Upgrade firmware via HTTP, HTTPS, FTP, TFTP
- DHCP option66 and custom option for auto provisioning
- Auto Provisioning to upgrade configuration file with AES(256) encryption
- TR-069 and Syslog

Physical features

- Adapter Input: AC 100-240V
- Adapter Output: DC 5V/1A
- WAN Port -10/100 BASE-T RJ-45 for LAN
- LAN Port-10/100 BASE-T RJ-45 for PC
- Headset : RJ9
- Expansion: RJ45
- Power consumption: IDLE: 2.5W Active: 2.8W
- Display Resolution: 128x64 pixels
- Operation Temperature: 0~40°C
- Relative Humidity: 10~65%
- Main Chipset: Broadcom
- SDRAM: 16MB
- FLASH: 4MB
- Weight- Phone:0.99kg
- Dimension:235x225x97mm

Certification



Contact Details

Ank Technologies Pvt Ltd
SF-03 Jay Complex, Chhani Road, Nizampura, Vadodara: 390002 Gujarat – India
Email # info@anktechnologies.com
Tel # +91-9974738244
For Latest Features kindly visit www.fanvil.com

