

# Fanvil Product Specification IP Phone Model: C62



# www.FanvilPhones.com

#### **Features**

- Support SIP 2.0 (RFC3261) and correlative RFCs
- Support 4 SIP lines. Can connect to 4 SIP servers at the same time.
- Support multi line/HD voice
- Support iax2 line key/ IAX2
- Codec:G.711A/u, G.723.1 high/low, G.729a/b, G.722.1,G.726
- Echo cancellation: G.168 Compliance in LEC, additional acoustic echo cancellation(AEC) can reach 96ms max filter length in hands-free mode
- Support Voice Gain Setting, VAD, CNG
- Full duplex hands-free speakerphone
- SIP support SIP domain, SIP authentication (none, basic, MD5), DNS name of server, Peer to Peer/ IP call
- DTMF: Support SIP info, DTMF Relay, RFC2833
- 9 kind of ring type and 5 user-defined music ring
- Large dot matrix LCD display and softkeys make user easier to use
- Friendly graphic menu
- Support headset jack- RJ9
- 4 line keys defined as multi line with screen display, or used as SIP line keys
- 8 DSS keys
- Soft keys programmable; function keys programmable
- SIP application: support call forward/ transfer (blind/attended)/ holding/ waiting/ 3 way talking/ conference/pickup/ join call/ redial and unredial/ click to dial
- Call control features: flexible dial map, hotline, empty calling no. reject service, black list for reject authenticated call, white list, limit call, no disturb, caller ID, CLIR (reject the anonymous call), CLIP (make a call with anonymous), Dial without register
- Incoming calls /outgoing calls / missing calls. Each support 100 records.
- Support Phonebook 500 records SMS XML Speed dial SRTP Blf

- Code synchronization via IP PBX/IMS
- Support EXT DSS consoles with 5max.
- Support click to dial via web phone book/ Group listening
- Voice codec setting for each SIP line
- Support keypad lock, and emergency call during the keypad lock.
- Ring play via headset or speaker setting
- Signal tone parameters customized

#### **Network Features**

- WAN/LAN: 10/100M Ethernet ports, supports Route and Bridge mode.
- Support bridge working as hub(optional)
- Support PPPoE for xDSL
- Support PoE (optional)
- Support VLAN(voice vlan/data vlan)
- Support 802.1
- Support basic NAT and NAPT
- NAT transverse:support STUN client
- Support DHCP client on WAN
- Support DHCP server on LAN
- Support main DNS and secondary DNS server.
- Support DNS Relay, SNTP Client, Firewall and openVPN
- Support VPN (L2TP) and DMZ
- QoS with DiffServ
- Network tools in telnet server: including ping, trace route, telnet client

## **Maintenance and Management**

- Web ,telnet and keypad management
- Management with different account right
- Upgrade firmware through HTTP, FTP or TFTP
- Support dhcp option66 auto provisioning
- Telnet remote management/upload/ download setting file
- Safe mode provide reliability
- Support Auto Provisioning to upgrade firmware or configuration file(HTTPS/FTPS optional)
- Support TR-069(optional)/ Syslog

## **Specification**

Item		C62
Power Adaptor		Input:100-240V
(Input/Output)		Output:5V/1A
port	WAN	10/100Base-T RJ-45
		for WAN
	LAN	10/100Base-T RJ-45
		for PC
Power		Idle: 2.5W/Active:
Consumption		2.8W
LCD Size		53.5 x 70mm
Operation Temperature		0-40℃
Relative Humidity		10-65%
Main Chipset		Broadcom
SDRAM		128Mbits
Flash		32Mbits
Weight		0.99kg

## Certification







