Fanvil V62 Pro Prime Business Phone

Fanvil V62 Pro is an essential business IP phone that features a HD color screen and an enriched Bluetooth handset with programmable keys for enhanced work productivity. The Bluetooth handsets are interchangeable across all V series Pro models and easy to locate if misplaced, ensuring superior convenience and functionality in office working. With 12 SIP lines, 6-way conferencing and dual Gigabit ports, V62 pro offers a high-performance communication experience tailored to modern business professionals.

Highlights

- 2.8" color screen
- Support audio code G.722 and Opus, HD audio on speakerphone and handset
- Support 6-way Audio Conference
- Available to link with security products, can be easily customized into various security solutions for reducing investment
- Fast Ethernet - 10/100/1000 Mbps Ethernet, integrated PoE
- Bluetooth wireless handset provides an excellent audio experience for instantly connected, open workspaces
- Two installation methods of desktop stand and wall mountable
- Up to 21 DSS keys, every DSS key can be set as Line/BLF/ Speed Dial Key

Generic

- 2.8-inch (320x240) color screen
- 12 SIP lines
- HD voice
- PoE enabled
- Intelligent DSS keys
- Handset / hands-free / headset mode
- Desktop Stand / Wall-mounted (optional)
- Optional external power supply
- Hall-effect sensor switch handset
- Bluetooth wireless handset

Phone Features

- Local Phonebook (1000 entries)
- Remote Phonebook (XML/LDAP)
- Call logs (In/out/missed, 1000 entries)
- Blocked List/Allowed List
- Screen saver
- Voice Message Waiting Indication (VMWI)
- Programmable DSS/Soft keys
- Network Time Synchronization
- Support Poly wireless headset (Through Poly APD-80 EHS Cable)
- Support Jabra wireless headset (Through Fanvil EHS20 EHS Cable)
- Support Recording (through server)
- Action URL / Active URI
- uaCSTA
- Dial Plan

- SIP Hotspot
- Personalized ringtone settings
- Multicast
- Action Plan
- Group listening

Call Features

- Call out / Answer / Reject
- Mute / Unmute (Microphone)
- Call Hold / Resume
- Call Waiting
- Intercom
- Caller ID Display
- Speed Dial
- Anonymous Call (Hide Caller ID)
- Call Forwarding (Always/Busy/No Answer)
- Call Transfer (Attended/Unattended)
- BLF
- Call Parking/Pick-up (Depending on server)
- Redial
- Do-Not-Disturb
- Auto-Answering
- Voice Message (With server)
- 6-way Audio Conference
- Hot Line
- Call back
- IP direct dial
- Hot Desking

Audio

- HD Voice Microphone/Speaker (Handset/Hands-free, 0 ~ 7KHz Frequency Response)
- HAC handset
- Wideband ADC/DAC 16KHz Sampling
- Narrowband Codec: G.711a/u, G.723.1, G.726, G.729, G.729A, G.729B, G.729AB, iLBC
- Wideband Codec: G.722, Opus
- Full-duplex Acoustic Echo Canceller (AEC)
- Voice Activity Detection (VAD) / Comfort Noise Generation (CNG) / Background Noise Estimation (BNE) / Noise Reduction (NR) / Automatic Gain Control (AGC)
- Packet Loss Concealment (PLC)
- Dynamic Adaptive Jitter Buffer
- DTMF: In-band, Out-of-Band (RFC2833/ SIP INFO)
- VQM voice quality monitoring

Network

- Physical: 10/100/1000 Mbps Ethernet, dual bridged port for PC bypass
- IP Mode: IPv4/IPv6/IPv4&IPv6
- IP Configuration: Static IP / DHCP / PPPoE
- Network Access Control: 802.1x
- VPN: L2TP / OpenVPN
- VLAN
- LLDP
- CDP
- QoS
- Support SIP backup server
- RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)

Protocols

- SIP2.0 over UDP/TCP/TLS
- DNS A/SRV/NAPTR
- RTP/RTCP/SRTP
- STUN
- DHCP
- CDP
- LLDP
- PPPoE
- 802.1x
- OpenVPN
- SNTP
- FTP/TFTP
- HTTP/HTTPS
- TR-069
- AES128 & AES256

Deployment & Management

- Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PNP/TR-069
- Web Management Portal
- Web-based Packet Dump
- Configuration Export / Import
- Phonebook Import/Export
- Firmware Upgrade
- Syslog

Physical Specifications

- LCD:2.8-inch (320x240) color screen
- Keypad: 39 keys, including
  - 7 DSS keys + 1 page key (with LED)
  - 5 Function keys (Contact, MWI, Mute, Headset, Redial)
  - 4 Soft-keys
  - 4 Navigation keys, 1 OK key
  - 1 Return key, 1 Home key
  - 12 Standard Phone Digits keys
  - 2 Volume Control keys, Up/Down
  - 1 Hands-free key
- Bluetooth wireless handset（BTH60） x1
- HD Handset (RJ9) x1（Optional）
- Standard RJ9 Handset Wire x1（Optional）
- 1.5M CAT5.E Ethernet Cable x1
- Desk Stand x1
- Status Indicator Light x1 (Red)
- Bluetooth wireless handset status indicator x1 (red, green, and blue)
- RJ9 Port x2: Handset x1, Headset x1
- RJ45 Port x2: Network x1, PC x1 (Bridged to Network)
- Security Slot x1
- Power: DC5V/2A or PoE
- Power Consumption (Adapter): 1.35~4.40W
- Power Consumption (PoE): 1.89~5.60W
- Working Temperature: 0~45℃
- Working Humidity: 10~95%
- Installation:
  - Desktop Stand
  - Wall-mounted (optional)
- Color: Dark Gray
- Qty/CTN: 10pcs
- N.W/CTN: 10.11 kg
- G.W/CTN: 11.10 kg
  - Device Dimensions:
  - Desktop Stand (40°): 191.80 x 164.50 x 174.20 mm
  - Desktop Stand (45°): 191.80 x 154.50 x 181.90 mm
  - Wall mountable: 191.80 x 91.60 x 215.6 mm
- Gift Box Dimensions: 309 x 270 x 66 mm
- Outer CTN Dimensions: 560 x 355x 329mm (10 PCS)