



Product Name: Fanvil V62 Pro Prime Business Phone (V62 Pro)

Manufacturer: Fanvil Model Number: V62 Pro

Fanvil V62 Pro Prime Business Phone (V62 Pro)

Fanvil V62 Pro Prime Business Phone is an essential business IP phone that features an HD colour 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 work. With 12 SIP lines, 6-way conferencing and dual Gigabit ports, V62 pro supports a Bluetooth wireless handset, with which the users are free to move around when on a call. With a range of up to 10M/32 feet, this Bluetooth wireless handset offers more flexibility to users.

Fanvil V62 Pro Key features

� 2.8-inch 320x240 pixel colour screen.

� Up to 21 DSS keys, every DSS key can be set as Line/BLF/ Speed Dial Key.

Ti21/2 Support audio codec G.722 and Opus, HD audio on speakerphone and handset.

� Support 6-way audio conference.

آذِ1/2 Support the EHS headset.

� Dual Gigabit ports, integrated PoE.

าั¿½ A Bluetooth wireless handset provides an excellent audio experience for instantly connected, open workspaces.

Fanvil V62 Pro Phone - Technical Specifications Generic

آزيٰ 12 SIP Lines

ï¿⅓ HD Voice

� Dual Gigabit ports, PoE Enabled

� 2.8-inch(320x240) color screen

ï¿1/2 Handset / Hands-free / Headst mode

� Desktop Stand / Wall mountable (optional)

� Optional external power supply

17.1/2 Handset with Hall-effect Sensor Switch

Phone functions

� Local Phonebook (1000 entries)

ï¿1/2 Remote Phonebook (XML/LDAP)

ï¿1/2 Call logs (In/Out/Missed, 1000 entries)

� Blocked List/Allowed List

ï¿1/2 Screen saver

� Voice Message Waiting Indication (VMWI)

� Programmable DSS/Soft keys

� Network Time Synchronization

าั¿½ Support Plantronics wireless headset (Through Plantronics APD-80 EHS Cable)

រ៉េ្ជ½ Support Jabra wireless headset (Through Fanvil EHS20 EHS Cable)

� Support Recording (Through Server)

ï¿1/2 Action URL / Active URI

ïز½ XML Browser

� Customize Background

� Customize Boot Logo

� uaCSTA

� Customize Incoming Call Ringtone



- آذِاً Time Plan (timed reboot/timed forward/timed upgrade/timed config)
- � Hidden DTMF
- ï¿⅓ Ring From Headset
- ï¿1/2 Customize DSS icon
- � Customize DSS LED lights
- ï¿⅓ Customize BLF
- � Customize UI Display

Call functions

- ï¿1/2 Call out / Answer / Reject
- � Mute / Unmute (Microphone)
- � Call Hold / Resume
- � Call Waiting
- ï¿⅓ Intercom
- � Caller ID Display
- ï¿⅓ Speed Dial
- า๊¿1/2 Anonymous Call (Hide Caller ID)/Ban Anonymous call
- � Call Forward (Always/Busy/No Answer)
- � Call Transfer (Attended/Unattended)
- � Parking/Pick-up (Depending on server)
- ï¿⅓ Redial
- آز½ Predial
- ï¿⅓ Call Back
- � Do-Not-Disturb(DND)/Timed DND
- ï¿⅓ Auto-Answering
- ï¿⅓ SIP SMS
- � Voice Message (On server)
- ï¿⅓ SIP Hotspot
- ï¿1/2 6-way Audio Conference
- ï¿⅓ Hot Line
- ï¿⅓ Hot Desking
- ï¿1/2 Direct IP call without SIP proxy
- ï¿⅓ Fuzzy Search Call
- آز½ Action Plan
- آز½ Dial Plan
- ï¿⅓ Call Completion/Auto Redial
- � Primary and Backup SIP Servers
- ï¿⅓ Default Ext Line
- ï¿⅓ Multicast

Audio

- ï¿1/2 HD Voice: HD handset, HD speaker
- ï¿1/2 HAC handset
- ï¿1/2 Wideband ADC/DAC 16KHz Sampling
- � Narrowband Codec: G.711a/u, G.723.1, G.726, G.729, G.729A, G.729B, G.729AB, iLBC
- ï¿1/2 Wideband Codec: G.722, Opus
- آزٰ 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
- าั¿½ DTMF: In-band, Out-of-Band DTMF-Relay (RFC2833) / SIP INFO
- � VQM voice quality monitoring



Networking

- าั¿½ Physical: 10/100/1000 Mbps Ethernet, dual bridged port for PC bypass
- ï¿1/2 IP Mode: IPv4/IPv6/IPv4&IPv6
- آز IP Configuration: Static IP / DHCP / PPPoE
- � Network Access Control: 802.1x
- � VPN: L2TP / OpenVPN
- ۲¿⅓ VLAN %ئï
- LLDP ½ ک
- ZoQ ½زï
- � RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
- � DNS-SRV (RFC 3263)
- ï¿⅓ Support Redundant Servers
- ï¿⅓ Agent
- � HTTPS Mutual Authentication

Protocols

- ï¿1/2 SIP v1 (RFC2543) v2(RFC3261)
- � UDP/TCP/TLS
- � RTP/RTCP/SRTP(Optional/Compulsory)
- ï¿⅓ STUN
- ï¿⅓ DHCP
- � IPv6
- ازئ LLDP
- PPPoE يزز
- � 802.1x � 802.1p/Q
- آز½ L2TP
- ï¿⅓ OpenVPN
- SNTP ½½
- ï¿⅓ FTP/TFTP
- � HTTP/HTTPS
- ï¿⅓ TR-069
- ï¿1/2 AES128 & amp; AES256

Deployment & amp; Management

- ī¿½ Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PNP/TR-069
- ï¿⅓ Screenshot
- � Web Management Portal
- � Web-based Packet Dump
- � Configuration Export / Import
- � Phonebook Import/Export
- � Firmware Upgrade
- آز½ Syslog
- � Network Firewall
- � Online Upgrade

Physical Specifications

- � Main LCD x1: 2.8-inch (320x240) Color Screen
- T¿½ Keypad: 37 keys, including 4 Soft-keys 7 DSS keys + 1 page key (withLED) 5 Function keys (Contact, MWI, Mute, Headset, Redial) 4 Navigation keys 1 OK key 12 Standard Phone



Digits keys - 2 Volume Control keys, Up/Down - 1 Hands-free key

i¿1/2 Bluetooth wireless handset(BTH60)x1

� HD Handset (RJ9) x1(Optional)

آذًا Standard RJ9 Handset Cord x1(Optional)

ï¿1/2 1.5M CAT.5E Ethernet Cable x1

� Desktop Stand x1

� Status Indicator Light x1 (Red)

تز الله Bluetooth Wireless Handset StatusIndicator x1 (Red, Green, and Blue)

ï¿1/2 RJ9 Port x2: Handset x1, Headset x1

آزار RJ45 Port x2: Network x1, PCx1(BridgedtoNetwork)

ï¿1/2 Security Slot x1

ї $\rlap/2$ Power: DC5V/2A or PoE - POE complies with the IEEE802.3afstandard - Power adapter:

Input:100-240VAC~50/60Hz Output:5V/2A

� Power Consumption (Adapter): 1.35~4.4W � Power Consumption (PoE): 1.89~5.6W

i¿½ Working Temperature: 0~45℃

� Working Humidity: 10~95%

تزار Installation: - Desktop Stand - Wall mountable (optional)

าั¿½ Color: Dark Grey าั¿½ Qty/CTN: 10 PCS าั¿½ N.W/CTN: 10.11 kg าั¿½ G.W/CTN: 11.10 kg

าั¿½ Device Dimensions: - Desktop Stand (40°): 191.8 x 164.5 x 174.2mm - Desktop Stand

(45°): 191.8 x 154.5 x 181.9 mm - Wall mountable: 191.8 x 91.6 x 215.6mm

ï¿1/2 Gift Box Dimensions: 309 x 270x66mm

រ៉េ្ឌ Outer CTN Dimensions: 560 x 355x 329mm(10 PCS)

Handset Status Light

� Steady Orange (Charging)

� Steady Green (Charging/Charged)

� Orange Slow Blink (Disconnected)

� Blue Light (Paired with Phone)

ï¿⅓ Blue and Green Blink(Searching for Handset)

� Red Slow Blink (less that 10% battery)

าั¿1/2 Green Fast Blink(Answering Incoming Call)

تز½ Green Slow Blink 3 Times (Handset Power Off)

آذِاً Steady Green for 3 Seconds (Handset Power On)

Handset Status Light

آذًا Handset Programmable Keys(DTMF/Mute/Hold/ Speed Dial)

17.1/2 Handset Auto Pairing

ï¿⅓ Handset Searching Function

� Handset Call Button (Answer/Double-click to Reject/ Redial/Long Press for 3 Seconds to Power On/Long Press for 5 Seconds to Power Off)

� Handset Volume Control Keys (Increase/Decrease)

� Standby Time: 14 hours � Talk Time: 13 hours

� Connection Distance: 10M/32feet

Handset Physical Specifications

17:1/2 Bluetooth Wireless Handset Name: BTH60

ī¿½ Keys: 4, including: -1 Programmable Key (with Red LED) -1 Call Key -2 Volume Control



Keys, Increase/Decrease - Status Indicator Light x1 (Red/Green/Blue)

ï¿1/2 Battery capacity :300mAh(Built-in)

ï¿1/2 Net Weight: 187g/PCS

� Product Dimensions: 203mm x 46mm x 42.3mm

Price: £52.50