



Fanvil F52 IP Phone



Product Name: Fanvil F52 IP Phone Manufacturer: -Model Number: F52P

Please Note: The F52P has been discontinued. For an alternative, we recommend the X3G.

Fanvil F52 IP Phone The Fanvil F52 IP Phone is a 1-Line entry level IP Phone with HD Voice, and a 128X48 Pixel display. Fanvil F52 Key Features

� Vxworks OS
� Supports SIP2.0 (RFC3261) and correlative RFCs
� SIP supports 2 SIP servers, and backup SIP proxy servers.
� Supports SIP UDP/ TCP/ TLS
� SIP support SIP domain, SIP authentication (none, basic, MD5), DNS name of server, Peer to Peer / IP Call
� Large dot matrix LCD display and soft keys make user easier to use
� Soft keys programmable; Function keys programmable

Fanvil F52 - Technical Specifications Display

ï¿1/2 Display Resolution: 128x48

Audio Features

� HD voice: HD codec
� Codec: G.711A/ u, G.7231 high/low, G.729a/b, G.722, G.726
� DTMF: In-band, Out - of – band (RFC 2833) and SIP INFO
� Full duplex hands- free speaker phone
� Voice Activity Detection (VAD)
� Comfort Noise Generation (CNG)
� Echo cancellation: Support G.168, and Hands- free can support 96ms, Hand free Speaker
Phone

Advanced Features

ï¿1/2 Call forwarding

- ï¿1/2 Call transfer (blind/ attended/ alert)
- ï¿1/2 Call holding
- ï¿1/2 Call waiting
- ï¿1/2 Cal I conference
- ï¿1/2 Capable of 10 way conversation
- � Join call
- � Call pickup
- ï¿1/2 Call completion
- ï¿1/2 Auto redial / cancel redial
- i¿1/2 Support multiline and predial
- ï¿1/2 Support messaging and MWI
- ï¿1/2 Flexible dial plan
- ï¿1/2 Barring function for outging calls
- ï¿1∕2 Do not disturb



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- ï¿1/2 Auto answer
- ï¿1/2 Caller ID display
- ï¿1/2 CLIR(rejects anonymous calls)
- ï¿¹/₂ CLIP(to make an anonymous call)
- ï¿1/2 Dial without registration
- ïزئ Supports call logs with missed calls/ incoming calls/outgoing calls. Each support 300 records
- ï¿1/2 Support Phonebook 500 records
- ï¿¹/₂ Support SMS and Speed Dial
- ï¿1∕₂ Hotline/Warm-line
- ï¿1/2 Call rejection
- � Black List
- ï¿1/2 Intercom/Intercom barge
- � Password dial
- � Support action URL/URI
- $\ddot{\imath}_{2}^{1/_{2}}$ Voice codec setting for each SIP line
- ï¿1/2 Hands-free ringing choice
- ï¿1/2 Support XML phonebook/browser
- ï¿1∕₂ Support click to dial

Network/ Security Features

- ï¿1/2 WAN / LAN:10/100M Ethernet ports,
- ï¿1/2 Supports Route and Bridge mode
- ï¿¹∕₂ Support PPPoE for xDSL
- � POE(optional)
- ï¿¹/₂ Support VLAN(Voice VLAN/Data VLAN)
- ï¿1/2 Support 802.1X
- ï¿1/2 Support basic NAT and NAPT
- ï¿1/2 NAT transverse :Support STUN client
- ï¿¹/₂ Support DHCP client on WAN
- ï¿1/2 Support DHCP server on LAN
- i¿1/2 Support main DNS and secondary DNS server
- ï¿1/2 Support DNS Relay ,SNTP Client

� Firewall, VPN(L2TP/Open VPN) and DMZ Network tool in telnet server :including ping, trace route, telnet client

Maintenance & amp; Management

- ï¿1/2 WEB ,telnet and keypad management
- ï¿1/2 Management with different account right
- ï¿1/2 Upgrade firmware through POST mode and HTTP, FTP or TFTP
- i¿1/2 Support DHCP option66 and custom option auto provisioning
- تزاري Telnet remote management/ upload/ download setting file
- ï¿1/2 Safe mode provide reliability
- i¿1/2 Support Auto Provisioning to upgrade firmware or configuration file with HTTPS
- i¿1/2 Support TR-069 and Syslog

Physical features

- ï¿1/2 Adapter Input :100-240V
- ï¿1/2 Adapter Output :5V/1A
- ï¿1/2 WAN Port -10/100 BASE-T RJ-45LAN
- ï¿1/2 LAN?-10/100 BASE-T RJ-45 for PC
- ï¿1/2 Power consumption:2.5W/Active:2.8W
- ï¿1/2 Display Resolution : 128x48 pixels



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- ï¿1/2 operation Temperature:0?40?
- ï¿1/2 Relative Humidity 10?65%
- ï¿1/2 Main Chipset Broadcom
- ï¿⅓ SDRAM 16MB
- ï¿⅓ FLASH 4MB
- ï¿1∕₂ Weight Phone:0.84kg
- \ddot{i}_{2} Dimension:250x205x60 mm

Price: £36.17