

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

าั¿½ 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

ī సై Large dot matrix LCD display and soft keys make user easier to use

าั¿½ Soft keys programmable; Function keys programmable

Fanvil F52 - Technical Specifications

Display

� Display Resolution: 128x48

Audio Features

ï¿1/2 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

ï¿1/2 Full duplex hands- free speaker phone

� Voice Activity Detection (VAD)

ï¿1/2 Comfort Noise Generation (CNG)

เเน็น Echo cancellation: Support G.168, and Hands- free can support 96ms, Hand free Speaker

Phone

Advanced Features

� Call forwarding

ï¿1/2 Call transfer (blind/attended/alert)

� Call holding

� Call waiting

� Cal I conference

� Capable of 10 way conversation

ï¿⅓ Join call

� Call pickup

� Call completion

ï¿1/2 Auto redial / cancel redial

12.1/2 Support multiline and predial

ï¿1/2 Support messaging and MWI

� Flexible dial plan

� Barring function for outging calls

ï¿⅓ Do not disturb



Fanvil F52 IP Phone

- � Auto answer
- � Caller ID display
- � CLIR(rejects anonymous calls)
- � CLIP(to make an anonymous call)
- � Dial without registration
- าั¿½ Supports call logs with missed calls/ incoming calls/outgoing calls. Each support 300 records
- � Support Phonebook 500 records
- ï¿⅓ Support SMS and Speed Dial
- ï¿1/2 Hotline/Warm-line
- � Call rejection
- ï¿⅓ Black List
- ï¿⅓ Intercom/Intercom barge
- ï¿1/2 Password dial
- ï¿1/2 Support action URL/URI
- � Voice codec setting for each SIP line
- � Hands-free ringing choice
- � Support XML phonebook/browser
- ï¿⅓ Support click to dial

Network/ Security Features

- � WAN / LAN:10/100M Ethernet ports,
- ï¿⅓ Supports Route and Bridge mode
- ï¿1/2 Support PPPoE for xDSL
- � POE(optional)
- ï¿⅓ Support VLAN(Voice VLAN/Data VLAN)
- ï¿⅓ Support 802.1X
- ï¿1/2 Support basic NAT and NAPT
- � NAT transverse :Support STUN client
- ï¿1/2 Support DHCP client on WAN
- ï¿⅓ Support DHCP server on LAN
- า๊¿½ Support main DNS and secondary DNS server
- ï¿⅓ 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
- � Management with different account right
- าั¿½ Upgrade firmware through POST mode and HTTP, FTP or TFTP
- 12/2 Support DHCP option66 and custom option auto provisioning
- า๊ะ่½ Telnet remote management/ upload/ download setting file
- ï¿⅓ Safe mode provide reliability
- าั¿½ Support Auto Provisioning to upgrade firmware or configuration file with HTTPS
- ï¿⅓ Support TR-069 and Syslog

Physical features

- � Adapter Input :100-240V
- ï¿1/2 Adapter Output :5V/1A
- i¿½ WAN Port -10/100 BASE-T RJ-45LAN
- ï¿1/2 LAN?-10/100 BASE-T RJ-45 for PC
- � Power consumption:2.5W/Active:2.8W
- ï¿1/2 Display Resolution: 128x48 pixels



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- ï¿⅓ operation Temperature:0?40?
- ï¿⅓ Relative Humidity 10?65%
- ï¿⅓ Main Chipset Broadcom
- ï¿⅓ SDRAM 16MB
- ïز½ FLASH 4MB
- � Weight Phone:0.84kg
- ï¿⅓ Dimension:250x205x60 mm

Price: £36.17