

FIP13G

Business Gigabit IP Phone

The FIP13G is a business SIP phone designed for office staff in search of a visually pleasing Gigabit handset. The 2.8" colour LCD display provides detailed call information accompanied by icons to maximize usability. Functions and contacts can be accessed quickly via 4 feature keys. The FIP13G provides users with access to 9 Busy Lamp Fields (BLF) alongside the newly designed LCD screen, as well as dual-port Gigabit Ethernet, PoE and 2.4GHz Wi-Fi.



Key Features and Benefits



Simple and Easy to Use UI Design

The FIP13G comes with a simple design yet ergonomic design that is easy to use. Prompts guide you through a simple installation process making it easy to make that first call.



Flexible Deployment

Whether in your office or conference room, say goodbye to complex deployments, connect with people the way you like. FIP13G supports dual Gigabit ports, PoE and a built-in 2.4GHz Wi-Fi connection (150Mbps).



HD Voice Quality

The FIP13G provides excellent voice quality. We have created high-definition sound quality solutions for handset and hands-free scenarios, even in a noisy environment.



Security and compatibility

All conversations are secure. We make use of security algorithms such as configuration files utilising AES, SRTP and TLS call encryption. The FIP1X series SIP phones are compatible with SIP-based PBX platforms such as Asterisk, Broadsoft and 3CX, to name but a few.

- 2.8" 320 x 240 color display
- 4 SIP accounts
- 9 DSS keys
- HD Voice
- Dual-port Gigabit Ethernet
- PoE
- Stand with 3 adjustable angles
- RJ9 headset jack
- 2.4GHz Wi-Fi
- No cabling required
- Excellent security
- Ease-of-installation

Audio Features

- > HD voice: HD handset, HD speaker
- > Codecs: Opus, iLBC, G.722(HD), G.711(A/u), G.729AB, G.723
- > DTMF: In-band, RFC 2833 and SIP info
- > Full-duplex hands-free speakerphone
- > VAD, CNG, AEC, PLC, AJB, AGC

Phone Features

- > 4 SIP accounts
- > Call hold, mute, DND, Redial, auto answer
- > One-touch speed dial, hotline, SMS
- > Call forward, call waiting, call transfer (attended/blind)
- > Paging, intercom
- > 3-Way conferencing
- > Direct IP call without SIP proxy
- > Set date time manually or automatically
- > Dial rule
- > IP conflict detection
- > 2.4 GHz Wi-Fi

Directory

- > Phone book (2,000 records)
- > Black list
- > XML/LDAP remote phonebook
- > Phonebook search/import/export
- > Call history: dialed/received/missed (60 records)

IP-PBX Features

- > Busy Lamp Fields (BLF)
- > Anonymous call, anonymous call rejection
- > Voice mail, call park, call pickup
- > Message waiting indicator(MWI)

Feature keys

- > 4 Line keys
- > 7 feature keys: message, headset, hold, mute, transfer, redial, hands-free speakerphone
- > 4 Soft Keys
- > 5 Navigate Keys
- > Volume+/-

Display and Indicator

- > 2.8" 320 x 240px backlit colour screen
- > 16 bit depth colour
- > LED for call and message waiting indication
- > Dual-colour (red/green) illuminated LEDs for line status information
- > Intuitive user interface with icons and soft keys
- > Multilingual user interface
- > Caller ID with name and number
- > Power saving

Interface

- > 2x RJ45 Ports (Ethernet 10/100/1000 Base-T)
- > Supports PoE
- > 1 x RJ9 Handset port, 1 x RJ9 Headset port

Management

- > Configuration: browser/phone/auto-provision
- > TFTP/HTTP/HTTPS for Auto Provisioning
- > TR069 (TR104/TR106)
- > Reset to factory, reboot
- > Package tracing export, system log
- > DNS/DNS SRV (RFC 1706, RFC 2782)
- > NAPTR for SIP URI lookup (RFC 2915)
- > Cloud device management: FCMS
- > DHCP server and DHCP client

Others

- > Colour: Classic grey
- > Stand with 3 adjustable angles
- > Wall mountable
- > AC/DC Adapter
 - AC Input: 100~240V, 50~60Hz
 - DC Output: 5V, 1A
- > Power consumption (PSU): 1.5-3.5W
- > Power consumption (PoE): 1.9-4.5W
- > Dimensions (W x D x H x T):
 - 189 x 185 x 173 x 34
- > Relative humidity: 10%~90% Non-Condensing
- > Storage temperature: -25~85°C
- > Operating temperature: 0~50°C

Network and Security

- > SIP v1 (RFC2543), v2 (RFC3261)
- > Call server redundancy supported
- > NAT Traversal By STUN
- > Proxy mode and peer-to-peer SIP link mode
- > IP assignment: Static IP and DHCP
- > HTTP/HTTPS web server
- > Time and date synchronization using SNTP
- > SDP (RFC 2327) · UDP/TCP
- > Multi-VLAN, DSCP and 802.1p QoS
- > SRTP
- > TLS
- > HTTPS certificate manager
- > AES encryption for configuration file
- > Digest authentication
- > VPN : PPTP, L2TP, OpenVPN
- > IPv4 /IPv6 ,Dual stack IPv4/IPv6
- > RTP/RTCP (RFC 1889, RFC 1890)
- > ARP/RARP (RFC 826/903)
- > IEEE802.1Q VLAN/802.1p/DSCP
- > SNMPv2
- > LLDP/CDP/DHCP VLAN

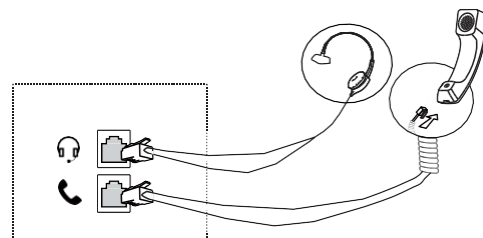
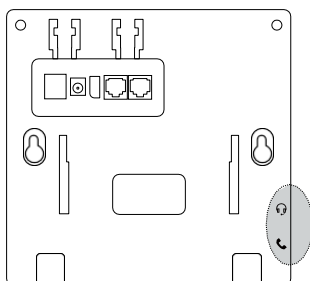
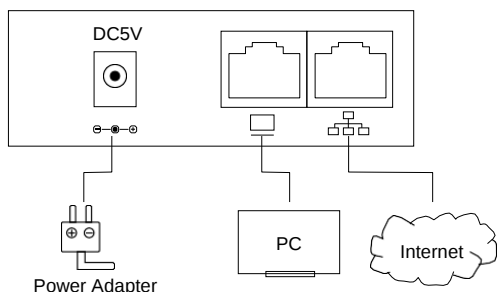
Package

- > Flyingvoice FIP13G IP Phone
 - Handset cord
 - Ethernet cable
 - Stand
 - Quick start guide
 - (Power Adapter purchased separately)
- > Quantity of handsets per carton: 10 units
- > Nett weight per carton: 9.62 kg
- > Gross weight per carton: 10.12 kg
- > Handset box dimensions:
 - 270mm x 195mm x 78mm
- > Carton dimensions:
 - 420mm x 420mm x 290mm

Certified by



Compatible with





About Flyingvoice

Flyingvoice is a leading manufacturer of VoIP phones, adapters, gateways and routers. These products are preferred globally by international carriers, ITSP's, ISP's, corporate companies, and home users alike.

Driven by a need for ongoing innovation within VoWLAN technologies, Flyingvoice is committed to manufacturing products that allow for ease-of-installation scenarios within an enterprise network. Our people continuously improve existing products as well as expand upon product applications tailored to clients' requirements. These improvements ensure that your experience provides for secure, effective and efficient collaboration – anytime & anywhere.

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