

## FIP11C/FIP11CP 3-Line Business IP Phone

FIP11C/FIP11CP is designed for easy deployment saving corporates and service providers time and money on installations. The 2.4-inch color display comes with a new UI design, providing you with a rich visual experience. The programmable keys offer extensive productivity-enhancing features such as PoE (FIP11CP Only), HD voice, and easy access to various Wi-Fi options. The FIP11C/FIP11CP also supports Opus and offers a 10/100Mbps dual-port switch with a 2.4GHz Wi-Fi module.



### Key Features and Benefits

#### Simple and Easy to Use UI Design

FIP11C/FIP11CP 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 start a voice collaboration.

#### Wi-Fi to LAN

The phone connects to the wireless network, then devices such as PCs, printers or others can get a wired network through its LAN port.

#### AP Mode

The phone can be used as an AP to transform the wired signal into wireless, providing easy wireless Internet access for laptops, cell phones or other wireless devices.

#### HD Voice Quality

FIP11C/FIP11CP provides excellent voice quality. We created high-definition sound quality solutions for handset and hands-free scenarios, even in a noisy environment.

#### High Security and Compatibility

All conversations are well protected. We make sure of security algorithms such as configuration files utilising AES, SRTP and TLS call encryption. The FIP1X series IP phones are widely compatible with SIP-based PBX platforms such as Asterisk, Broadsoft and 3CX.

- 2.4" 320 x 240px color display
- 3 SIP accounts
- 6 DSS/BLF keys
- HD Voice
- Opus
- Dual-port 10/100 Mbps Ethernet
- PoE (FIP11CP Only)
- Stand with 3 adjustable angles
- RJ9 headset
- 6-Way conferencing
- 2.4G Wi-Fi
- AP Mode
- Wi-Fi to LAN
- Wall mountable

### Audio Features

- > HD voice: HD handset, HD speaker
- > Wideband Codec: G.722, Opus, AMR-WB(Optional), G.711WB(Optional)
- > Narrowband Codec: G.711(A/u), iLBC, G.729AB, G.723, G.726, AMR-NB(Optional)
- > DTMF: In-band, RFC 2833 and SIP info
- > Full-duplex hands-free speakerphone
- > VAD, CNG, AEC, PLC, AJB, AGC

### Phone Features

- > 3 SIP accounts
- > Call hold, mute, DND, Redial, auto answer
- > One-touch speed dial, hotline, SIP message
- > Call forward, call waiting, call transfer (attended/blind)
- > Paging, intercom
- > 6-Way conferencing
- > Direct IP call without SIP proxy
- > Set date time manually or automatically
- > Dial rule
- > IP conflict detection
- > 2.4 GHz Wi-Fi
- > Up to 6 DSS/BLF keys

### Directory

- > Phone book (2000 records)
- > Black list
- > XML/LDAP remote phonebook
- > Phonebook search/import/export
- > Call history: dialed/received/missed (60 records)

### IP-PBX Features

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

### Feature Keys

- > 3 Line keys
- > 7 features keys: message, headset, hold, mute, transfer, redial, hands-free speakerphone
- > 4 Soft Keys
- > 5 Navigate Keys
- > Volume+/-

### Display and Indicator

- > 2.4" 320 x 240px Color screen with backlight
- > 16 bit depth color
- > LED for call and message waiting indication
- > Dual-color (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

- > 2 x RJ45 Ports (Ethernet 10/100 Base-T)
- > FIP11CP support PoE (IEEE 802.3af), class 1
- > 1 x RJ9 Handset port,
- > 1 x RJ9 Headset port
- > 1 x Power adapter

### Management

- > Configuration: browser/phone/auto-provision
- > FTP/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

### Other Physical Features

- > Color: 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
- > Dimension (W x H x D x T):
  - 190mm x 188.5mm x 173mm x 41.5mm
- > Relative humidity: 10%~90% (No Condensing)
- > Storage temperature: -25~ 65°C
- > Operation temperature: 0~45°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
- > Mutil-VLAN, DSCP and 802.1p QoS
- > SRTP
- > TLS
- > HTTPS certificate manager
- > AES encryption for configuration file
- > Digest authentication
- > IEEE802.1X, OpenVPN
- > IPv4 /IPv6, Dual stack IPv4/IPv6
- > RTP/RTCP (RFC 1889, RFC 1890)
- > ARP/RARP (RFC 826/903)
- > IEEE802.1Q VLAN/802.1p/DSCP
- > LLDP/CDP/DHCP VLAN
- > AP Mode
- > Wi-Fi to LAN

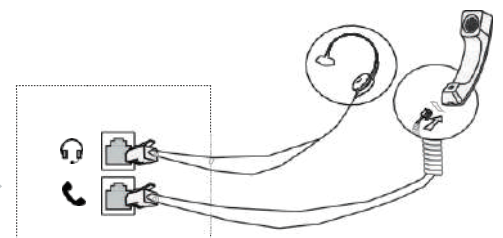
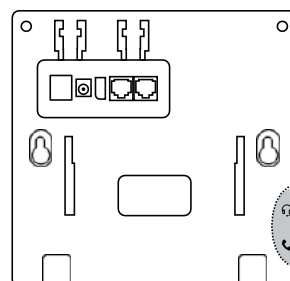
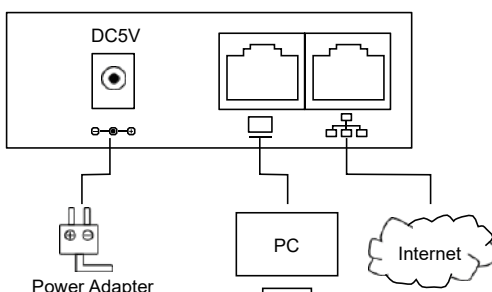
### Package Contents

- > Flyingvoice FIP11C/FIP11CP IP Phone
- Handset with handset cord
- Ethernet cable
- Stand
- Quick start guide
- Power adapter (Optional)
- > Qty/CTN: 10 PCS
- > N.W/CTN: 8.75 kg
- > G.W/CTN: 9.48 kg
- > Giftbox size: 270mm x 195mm x 78mm
- > Carton Meas: 420mm x 420mm x 290mm

### Certified by



### Compatible with



## About Flyingvoice

Flyingvoice is a leading manufacturer of VoIP phones, ATA& gateways and VoIP 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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## Technical Support

Visit [www.flyingvoice.com](http://www.flyingvoice.com) for product documents and FAQ, or contact Flyingvoice by email at [support@flyingvoice.com](mailto:support@flyingvoice.com). We'll get you the help you need.



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