

P10U

Dual-line Gigabit Office IP Phone

Flyingvoice P10U IP Phone is a high-performance communication device for small business users. Equipped with a 132x64-pixel graphical LCD with an adjustable backlight, it provides users with a clear visual experience. The P10U supports 2 SIP accounts, P10U integrated 100M dual Gigabit Ethernet ports, and PoE for easy network connection. And it supports HD voice technologies including wideband codec G.722 and opus for high-quality calls. In addition, it is easy to set up at 60 and 45 angles on a desk or 15-angle mount on the wall, meeting different application scenarios.



PoE



HD Voice



2 Line keys
with LEDs



Unified
Firmware



6-way
Conference



Device
Management



Dual-Port
Gigabit Ethernet



Key Features



All-new Design, Practical details

P1X Series IP adopts a new intuitive interface design and a 132x64-pixel graphical LCD with an adjustable backlight, which makes you capture information more easily even in low-light environments.



HD Audio, Better Calling Experience

Featuring HD voice technologies Wideband Codec G.722 and Opus, the P1X Series delivers excellent sound quality and allows fluent conversations.



Online Management Platforms, Easy Deployment

P1X Series IP phones support simple-to-deploy and easy-to-manage by Flyingvoice's online platforms such as FACS and FRPS and auto-provisioning modes TFTP/HTTP/HTTPS, making mass deployment and maintenance extremely easy.




High Security, Strong Compatibility

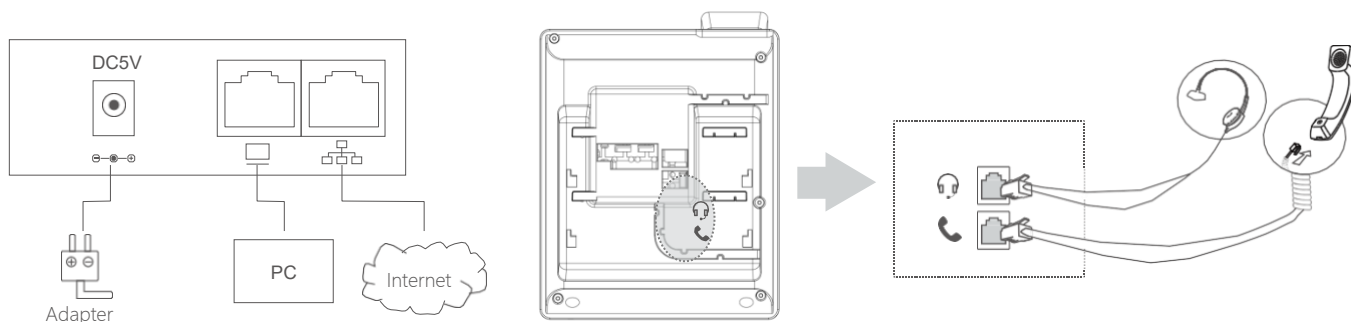
P1X Series IP phones are well protected by configuration files with AES, SRTP and TLS call encryption, etc. They are widely compatible with SIP based devices and PBX platforms such as Broadsoft, Metaswitch and Yeastar, etc.

- 2.3" 132x64-pixel graphical LCD with an adjustable backlight
- Dual Gigabit Ethernet ports
- PoE
- 2 SIP accounts
- 2 Line keys with dual-color LEDs
- 3 Function keys with single color LED
- HD voice
- Support RJ9 headset
- 6-Way audio conference
- Opus
- Stand with 2 adjustable angles
- Wall mountable

Phone Features	
LCD Screen	> 2.3" 132x64-pixel graphical LCD with an adjustable backlight > 16-bit depth color
Function Keys	> 5 Function keys: Hold, Message, Mute (LED), Headset (LED), Speakerphone (LED) > 4 Soft Keys, 4 navigate Keys, 2 Dual-color LED indicator Line-keys, volume+/-
SIP Accounts	> 2 SIP accounts
Ethernet Ports	> 2*10/100/1000M (Adaptive) > Power over Ethernet (IEEE 802.3af)
Other Ports	> 1 x handset port (4P4C), 1 x RJ9 headset port (4P4C)
Multiple Languages	> English, Chinese, Traditional Chinese, French, Deutsch, Italian, Polish, Portugal, Spanish, Turkey, Russian, Czech, Hebrew, Arab, Dutch, Indian, Japanese, Greek
Call Features	
Basic Function	> Call hold, mute, DND, redial, auto answer, one-touch speed dial, Hotline, SMS, call forward, call waiting, Call transfer (attended/blind), paging, voice mail, anonymous call, anonymous call rejection, message waiting indicator (MWI), BLF
Direct IP Call	> Support
Phone Book	> 2000 records; Black list; XML/LDAP remote phonebook; Phonebook search/import/export;
Call History	> 600 records; call history: all/missed/dialed/received/forwarded
6-Way Audio Conference	> Support
Audio Features	
HD Voice	> HD handset, HD speaker > Noise Reduction
Audio Codec	> G.722, Opus, AMR-WB(Optional), G.711WB(Optional), G.711(A/u), G.723, G.723.1, G.726, G.729A/B, AMR-NB(Optional), iLBC
DTMF	> In-band, RFC 2833/RFC4733, SIP info
Network	
Network and Security	> SIP v1 (RFC2543), v2 (RFC3261), NAT Traversal by STUN > SIP link mode: Proxy mode and peer-to-peer SIP link mode > Call server redundancy supported > Random SIP Port and R port > HTTP/HTTPS web server > Static IP and DHCP, IPv4 /IPv6, Dual stack IPv4/IPv6 > ARP/RARP; DNS A/DNS SRV/DNS NAPTR > LLDP/CDP/DHCP VLAN; > IEEE802.1X; OpenVPN; PPPoE; SSH, L2TP VPN > QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP > SRTP for voice > Time and Date Synchronization: SNTP, PBX, DHCP > Transport: UDP/TCP/TLS (TLS 1.3); RTP/RTCP/SRTP

Management	
Auto-provision	<ul style="list-style-type: none"> > TR069 (TR104/TR106) > FTP/TFTP/HTTP/HTTPS for Auto Provisioning > Cloud device management: FACS > Cloud device management: FRPS > DHCP Option66
Configuration	<ul style="list-style-type: none"> > Configuration: browser/phone/auto-provision > Phone lock for personal privacy protection > Factory reset, reboot > Packet capture, system log
Others	
Physical Features	<ul style="list-style-type: none"> > New Stand, wall mountable > AC/DC Adapter, AC Input: 100~240V, 50~60Hz > DC Output: 5V, 0.6A > Power consumption (PSU): 0.87~1.18W > Power consumption (PoE): 0.72~1.78W > Relative humidity:10%~90% (No Condensing) - Storage temperature: -25~ 65°C - Operation temperature: -10~50°C > Dimension (W x D x H): 200mm × 165mm × 47mm
Package Content	
Details	Packing List: <ul style="list-style-type: none"> > Flyingvoice P10U IP phone, power adapter (optional) > Handset with handset cord, Ethernet cable, stand > Quick Start Guide Size: <ul style="list-style-type: none"> > Qty/CTN: 10 PCS, N.W/CTN: 7.5 kg, G.W/CTN: 9.47 kg > Giftbox size: 288mm × 217mm × 60mm > Carton size: 448mm × 320mm × 302mm
Certification & Compatibility	
Certificated by	    
Compatible with	  

* For more Compatibility information, refer to <https://www.flyingvoice.cn/partners/technology-partners.html>



About FLYINGVOICE

Established in 2007, Flyingvoice is a global SME high-tech enterprise specializing in network communication terminal products. With research hubs strategically located in Bangkok, Hong Kong, and Shenzhen, and manufacturing facilities in Shenzhen and Vietnam, we ensure cutting-edge innovation and reliable production.

After more than 10 years of development, Flyingvoice has curated three product lines: IP Phones, POTS Replacement, and 5G FWA. Our mission is to provide SME customers with easily deployable and manageable network communication terminal products, along with voice and data communication solutions. We also offer the most comprehensive POTS Replacement solutions in the industry.

Flyingvoice products meet rigorous telecom-grade standards and are widely embraced by leading carriers globally. As of 2023, our POTS replacement products are favored by carriers in South Korea and North America, while IP Phones are extensively utilized in South Korea, India, and China. Notably, Flyingvoice's 5G FWA products have been mass deployed by carriers in China and India.

At the same time, Flyingvoice places great emphasis on supporting enterprise integration clients. With distribution and integration partners across major countries and regions worldwide, we've built a robust technical support system, guaranteeing efficient service delivery to our customers.

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