

P23GW

Feature-Rich Business IP Phone

The P23GW business IP phone by FlyingVoice offers a wide range of features designed to enhance your business communication experience. Equipped with a 2.8-inch large backlit IPS color screen, this multi-functional Wi-Fi phone is perfect for visual collaboration. It features built-in Gigabit Ethernet ports, PoE and a USB 2.0 port that supports call recording via a USB flash drive. Additionally, the phone supports an EHS10 adapter and a Bluetooth dongle to support various headsets. This model also includes built-in 2.4GHz & 5GHz dual-band Wi-Fi, which enables VoIP calls without the need for a wired connection.



Key Features and Benefits

HD Voice

The P23GW supports the Opus Wideband Codec, advanced echo cancellation technology, and intelligent noise cancellation technology to deliver HD voice quality.

Dual-Band Wi-Fi and Convenient Networking

FlyingVoice's P23GW supports 2.4GHz & 5GHz Wi-Fi and includes a PoE module to meet the office needs of enterprise wired/wireless networks. These features enable you to connect to a network and access the internet without any hassle.

USB Expansion

The P23GW includes a USB 2.0 interface that enables USB flash recording, DECT, and Bluetooth wireless headset access.

Simple Installation and Easy Deployment

FlyingVoice's P23GW IP phone can be easily deployed and managed by online platforms such as FACS and FRPS. It also supports auto-provisioning modes FTP/TFTP/HTTP/HTTPS/TR069, which makes remote management a breeze.

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Highlights

- 2.8" 320×240px Backlit Color Display
- 8 SIP Accounts
- Built-In 2.4G & 5GHz Wi-Fi
- Opus Codec Support
- Dual Gigabit Ethernet Ports
- USB 2.0 Port for USB Recording
- Supports PoE
- DECT & RJ9 Headset Support
- 6-Way Audio Conferencing
- HD Voice
- Stand With 2 Adjustable Angles
- Wall Mountable



Phone Features

LCD Screen	> 2.8" 320 x 240px color screen with backlight > 16-bit depth color
Function Keys	> 12 Function Keys: M1, M2, M3, M4, M5, M6, mute, headset, transfer, redial, hands-free speakerphone > 8 Line keys, 4 Soft Keys, 5 Navigate Keys, Volume+/-
SIP Accounts	> 8 SIP accounts
Wi-Fi	> 2.4GHz & 5GHz Wi-Fi
USB Port	> USB call recording through USB flash drive > Wireless Headset Adapter EHS10 > Bluetooth earphone through BT50
Ethernet Port	> 2*10/100/1000M (adaptive) > Supports PoE
Other Ports	> 1 x Handset port, > 1 x RJ9 Headset port - Wire-controlled RJ9 headset through HP200

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, BLF, Anonymous call, Anonymous call rejection, Message waiting indicator (MWI), Hot desking
Direct IP Call	> Supported
Phone book	> 2000 records; Phonebook search/import/export; XML/LDAP remote phonebook; Black list
Call history	> 60 records; Call history: all/missed/dialed/received
Conference Call	> 6-way conference, Network conference

Audio Features

HD Voice	> HD handset, HD speaker
Audio Codec	> G.722, Opus, AMR-WB(Optional), G.711WB(Optional), G.711(A/u), iLBC, G.729A/B, G.723, G.726, AMR-NB(Optional)
DTMF	> In-band, RFC 2833, SIP info

Network

Network Safety	> SIP Related Features: - 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 > Network Features: - 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; DSCP, 802.1p QoS > Time and Date synchronization: SNTP, PBX, DHCP > Transport Feature: UDP/TCP/TLS; RTP/RTCP/SRTP
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Configuration & Maintenance

Auto-Provisioning	<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"> > Supports web configuration > 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, 1A;5V,2A (Only P23GW) > Power consumption (PSU): 1.6~3.0W > Power consumption (PoE): 1.7W~3.3W > Relative humidity: 10%~90% (No Condensing) - Storage temperature: -20~ 70°C - Operation temperature: 0~45°C > Dimension (W x D x H): 190mm × 188.5mm × 41mm
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Package Contents

Details	<p>Packing List:</p> <ul style="list-style-type: none"> > FlyingVoice P23G/P23GW IP Phone, Power adapter (optional) > Handset with handset cord, Ethernet cable, Stand > Quick Start Guide <p>Size:</p> <ul style="list-style-type: none"> > Qty/CTN: 10 PCS, N.W/CTN: 8.31 kg, G.W/CTN: 10.66 kg > Giftbox size: 270mm × 195mm × 78mm > Carton size: 440mm × 410mm × 290mm
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Certifications & Compatibility

Certified by	  
Compatible with	  

