

## **P10W**

# **Entry-level Office IP Phone**

Flyingvoice P10W entry-level office IP phone, equipped with a 2.3-inch 132 x 64px B&W LCD screen with backlight, providing users with a clear visual experience. P10W supports 2 SIP accounts, built-in 2.4GHz & 5GHz Wi-Fi module, and integrated 100M dual network ports to meet the different networking needs of office communication of enterprise. It also supports 6-party meeting, HD voice, and is easy to be installed and wall-mounted, adapting to different application scenarios of desktop office and wall-mounted use. This easy-to-use, cost-effective IP phone can help you maximize your office efficiency and achieve quality voice communication.









#### **Main Features**



#### Brand-new Look, Practical Details

P10W adapts a new UI design, with stylish appearance and easy-touse interface, providing users with a more flexible and efficient collaboration experience in voice.



#### HD Voice, Better Calls

P10W supports Opus wide-band audio codec with advanced echo cancellation technology and intelligent noise cancellation technology to provide users with high-definition voice and achieve better voice call.



#### Dual-band Wi-Fi, Convenient Calls

P10W supports 2.4GHz & 5GHz dual-band Wi-Fi, which better adapts to wireless network access office. Meanwhile, 5G Wi-Fi has stronger anti-interference ability and faster speed, bringing users a better wireless experience.



#### Simple Installation, Easy Deployment

P10W with FRPS system and FACS platform for unified can be quickly and efficiently deployed in bulk, greatly reducing time and labor costs, is easy to manage, upgrade and maintain.

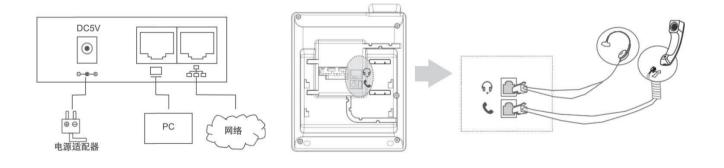
- 2.3" 132x64px B&W LCD with backlight
- 2 x 10/100M Ethernet ports
- 2.4G & 5GHz Wi-Fi
- · 6-party meeting
- 2 SIP accounts
- HD Voice
- Opus codec
- · Support RJ9 Headset
- Wall-mounted



# **Specification of P10W IP Phone**

Phone Features		
LCD Screen	> 2.3" 132x64px backlight B&W LCD > 16 bit color depth	
Function Keys	> 7 Function key: Voice massages, Headset, Call transfer, Mute, Redial, Hands-free, Recording > 4 Soft keys, 4 Navigate key, Volume +/- keys	
SIP Account	> 2 SIP Accounts	
Wi-Fi	>2.4GHz & 5GHz	
Ethernet Ports	> 2*10/100M	
Other Ports	> 1 x RJ9 Handset port, 1 x RJ9 Headset port	
Phone Functions		
Basic Function	> Mute, DND, Auto answer, Redial. Speed dial, Hot line, Call hold, Call Forward, Call waiting, Call transfer, Voice mailbox, Text message, Anonymous call, Anonymous call rejection, Message waiting indicator (MWI)	
Direct IP Call	> Supported	
Phone Book	> 2000 records; Phone book search/import/export; XML/LDAP remote phone book; Black list	
Call History	> 60 records; Call history: all/missed/dialed/received	
6-party Meeting	> Supported	
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.723.1, G.726, AMR-NB(Optional)	
DTMF	> In-band, RFC 2833, SIP info	
Other Features	> AEC, VAD, CNG, PLC, AGC, AJB	
	Network	
Network Security	<ul> <li>SIP Related Features:</li> <li>SIP v1 (RFC2543), v2 (RFC3261), NAT Traversal by STUN</li> <li>SIP link mode: Proxy mode and peer-to-peer SIP link mode</li> <li>Call server redundancy supported</li> <li>Network Features:</li> <li>Static IP and DHCP, IPv4 /IPv6, Dual stack IPv4/IPv6, PPPoE, ARP/RARP, DNS A/DNS SRV/DNS NAPTR</li> <li>LLDP/CDP/DHCP VLAN; IEEE802.1X; OpenVPN; DSCP, 802.1p QoS; SSL; SSH</li> <li>Time and Date synchronization: SNTP, PBX, DHCP</li> <li>Transport Feature: UDP/TCP/TLS; RTP/RTCP/SRTP</li> </ul>	
Configuration & Maintenance		
Auto-Provision	> TR069 (TR104/TR106) > FTP/TFTP/HTTPS for Auto Provisioning > Cloud device management: FACS > Cloud device management: FRPS > DHCP Option66	
Configuration	> Supports web configuration > Factory reset, reboot > Packet capture, system log	

Others		
Phone Information	> New Stand, Wall mountable > AC/DC Adapter: - AC Input: 100~240V, 50~60Hz - DC Output: 5V / 0.6A > Power consumption: 0.87~1.18W > Relative humidity: 10%~90% (No Condensing) > Storage temperature: -25~ 65°C > Operation temperature: 0~45°C > Dimension (W x H x D): 200mm×165mm×47mm	
Packaging		
Specific information	> Packing List: - Flyingvoice P10W IP Phone,Power adapter - Handset with handset cord, Ethernet cable, Stand - Quick Start Guide  > Weight & Size: - N.W/PCS(with handset and stand): 0.66kg, G.W/PCS: 0.91kg - Qty/CTN: 10 PCS, G.W/CTN: 9.80 kg - Giftbox size: 288mm × 217mm × 60mm - Carton size: 448mm × 320mm × 302mm	
Certification & Compatibility		
Certification	CE F© ROHS	
Compatibility	<b>broad</b> soft metaswitch <b>? Yeastar</b>	





### **About Flyingvoice**

Flyingvoice is a leading manufacturer of VoIP phones, VoIP adapters and VoIP routers, which are widely used throughout the world and highly praised by international carriers, ITSP, ISP and company users.

Driven by ongoing innovation of VoWLAN, Flyingvoice is committed to making easier VoIP products by enabling the enterprise network and united communication. Our people are continuously improving our products and expanding product applications tailored to clients' requirements, which make you collaborate securely, effectively and efficiently – anytime & anywhere.

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## **Technical Support**

Please visit www.flyingvoice.com for product related manuals, FAQs and solutions. Or contact us by email (support@flyingvoice.com) and we will do our best to provide you with technical and other support.