

FLYINGVOICE

FlyingVoice

VoIP & Networking Made Easy



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Chapter 1

Flyingvoice Introduction



01



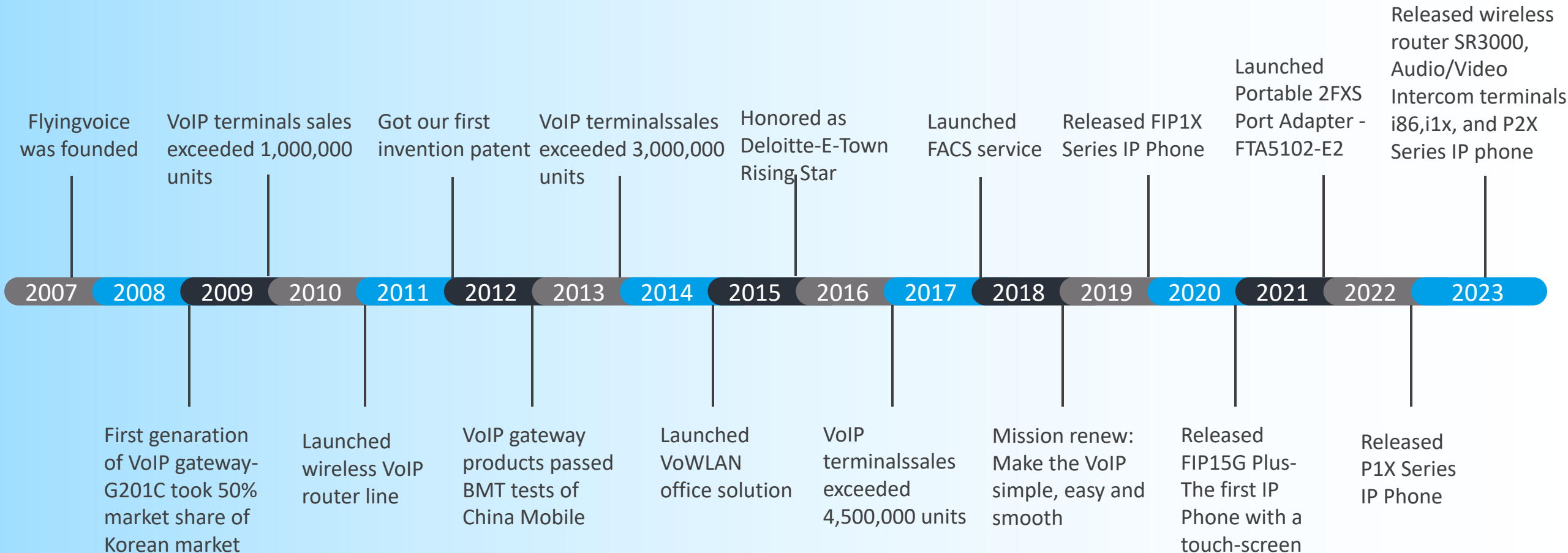
Established in 2007, Flyingvoice is a global SME high-tech enterprise specializing in network communication terminal products.

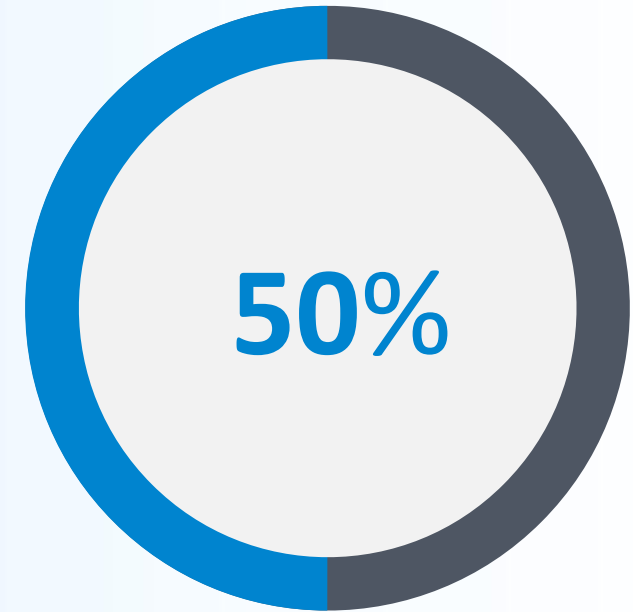
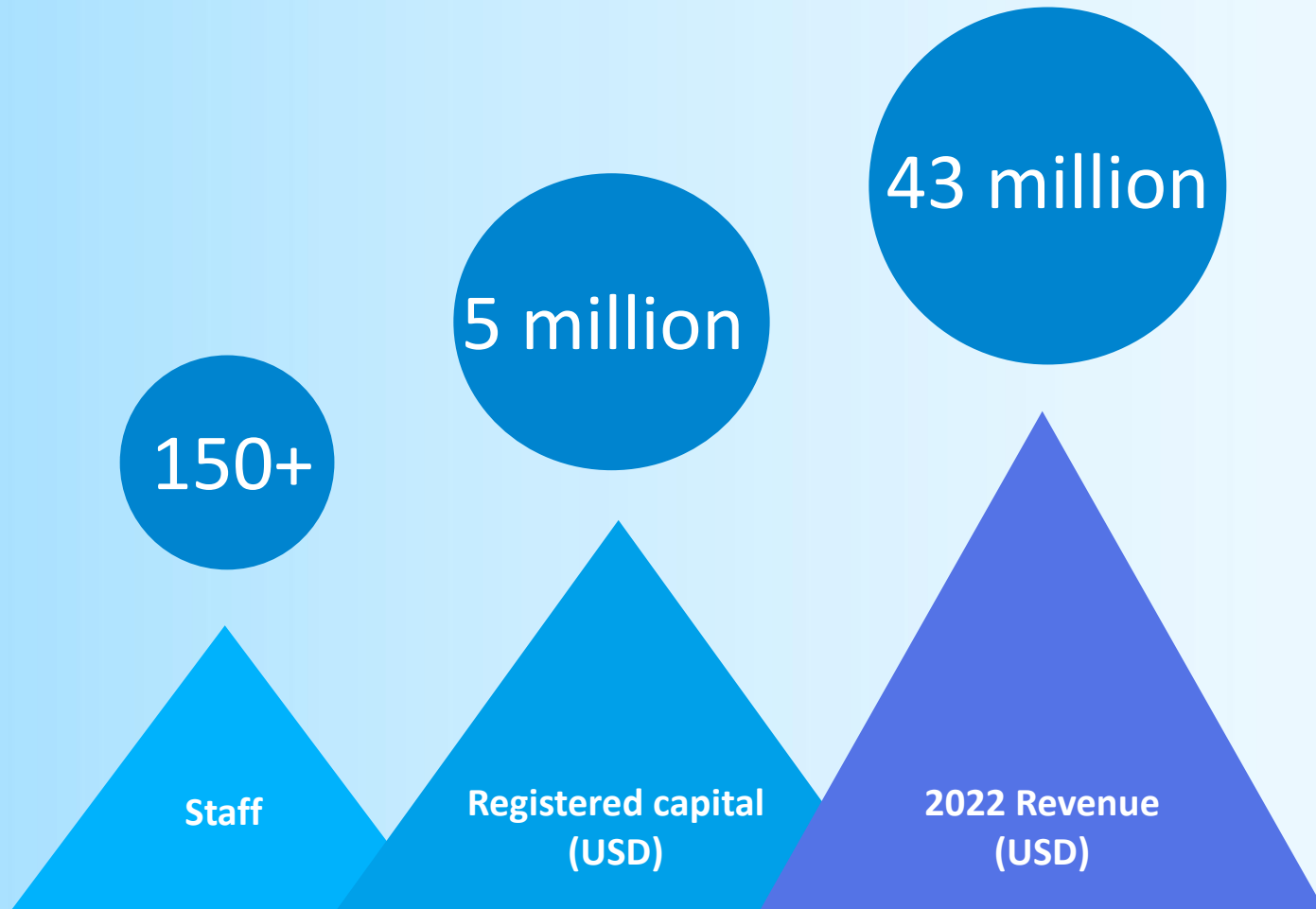
After more than 10 years of development, Flyingvoice has curated three product lines: **IP Phones**, **POTS Replacement** and **5G FWA**. Our mission is to provide SME customers with easily deployable and manageable network communication terminal products, along with voice and data communication solutions.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



Flyingvoice

Based in Shenzhen, 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. 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. As a manufacturer, we have supported made in China, made in Vietnam, made in India.





R&D technology headcount is about 50%



Chapter 2

Flyingvoice Capabilities



02



01 Worldwide Marketing Network

A global sales network with physical sales channels across **Asia, Europe, North America, South America, the Middle East, Africa,** and other regions. This setup provides customers globally with convenient purchasing options and localized services.

02 Market Recognition and Share

➤ International Market Performance

We have partnered with top carriers such as **AT&T (USA), JIO (India), KT (Korea), and SKB (South Korea)**, becoming their preferred supplier.

➤ China Market Performance

the first manufacturer to launch Wi-Fi phones on the market.

03 Industry Benchmark

Built a substantial portfolio of successful cases, particularly in carrier networks, corporate offices, and hotel communications, offering tailored solutions.



Awards and Honors

Received accolades such as Internet Telephony Product of the Year, China Export Commodity Brand Certificate, and various other honors.

Technical Partnerships

Collaborates with over 20 technical partners, including NetSapiens, Cisco, broadworks, Metaswitch, Yeastar, Vodia, Fusion PBX, and others.





Product Certification and Standards Compliance

- Achieved ISO9001 Quality Management System and ISO14001 Environmental Management System certifications.
- Our products meet international standards like CE, FCC, RoHS, and more.

Manufacturing Strength and Quality Control

- Uses MES systems for full process control and traceability.
- In-house developed and supported production and testing equipment ensure automation, enhancing production efficiency and product quality.
- First-pass yield rate exceeds 99.5%.
- Adheres to GB2828-2012 sampling inspection standards, with a shipment pass rate of 99.8% or higher.
- Regular sampling tests ensure product lifespan and stability.



Chapter 3

Product Overview



03



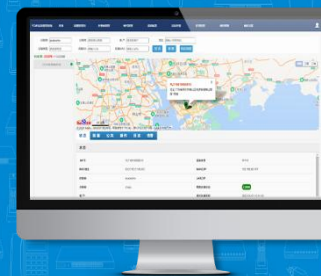
IP Telephony



**POTS
Replacement**



5G FWA



**Management
Platform**



Accessories

IP Telephony

POTS Replacement

5G FWA

Management Tool

SIP Phone-P2X Series

P23G

P23GW

P22G

P22P

P21/P21P

P20/P20P/P20G

LTE Phone

P11LTE

P10LTE

SIP Phone-P1X Series

P11W

P10W

P11/P11P/P11G

P10/P10P/P10G

SAS Gateway

FTA5111

FTA5120

SIP Phone-FIP1X Series

FIP16Plus

FIP15G Plus

FIP12WP-R

FIP12WP/ FIP12WP Home

SIP Intercom

i12/i12V

i11/i11V

i86V-01/02

i86-01/02/03

Classic Products

FIP14G

FIP13G

FIP11C/FIP11CP

FIP10/FIP10P

Accessories

P2EXP

PB01

HB01 & USB433

HP200

BT50

EHS10

<div>IP Telephony</div> <div>POTS Replacement</div> <div>5G FWA</div> <div>Management Tool</div>	<div>Uninterrupted ATA</div> <div>PR08</div>	<div>ATA</div> <div>G504</div> <div>G508</div> <div>FTA1101</div> <div>FTA5102E2</div> <div>FGW4148-16S/24S/32S/48S</div>	Specifications	Features	Related
			4G/5G Ruggedized Router		
			LM150		
			Flyingvoice LM150, a 4G VoLTE modem can be used in POTS		
			integrated CAT-4 LTE module and is equipped with 2 SIM ca		

		Specifications	Features
IP Telephony	5G FWA	Wi-Fi Router	PoE Switch
POTS Replacement	SR3000-5G	SR3000	SW7R-Pro
5G FWA	SR3000-5G-Ruggedized	SR3000-lite	
Management Tool	T5100	FWR7302	
	T5300	FWR9601	
		FWR8102	

The background of the slide features a photograph of two hands shaking, symbolizing agreement or partnership. The image is partially covered by a solid blue rectangular overlay in the center. On the left and right sides of the blue overlay, there are blue triangular shapes pointing outwards, resembling arrows.

IP Telephony

P2X Series



P23G /P23GW



P22G



P22P



P21 /P21P



P20 /P20P /P20G

P1X Series



P11 /P11P /P11G /P11W



P10 /P10P /P10G /P10W



P11LTE



P10LTE

FIP1X Series



FIP15G Plus



FIP16 Plus



FIP12WP



FIP12WP-R



FIP14G



FIP13G



FIP11C /FIP11CP

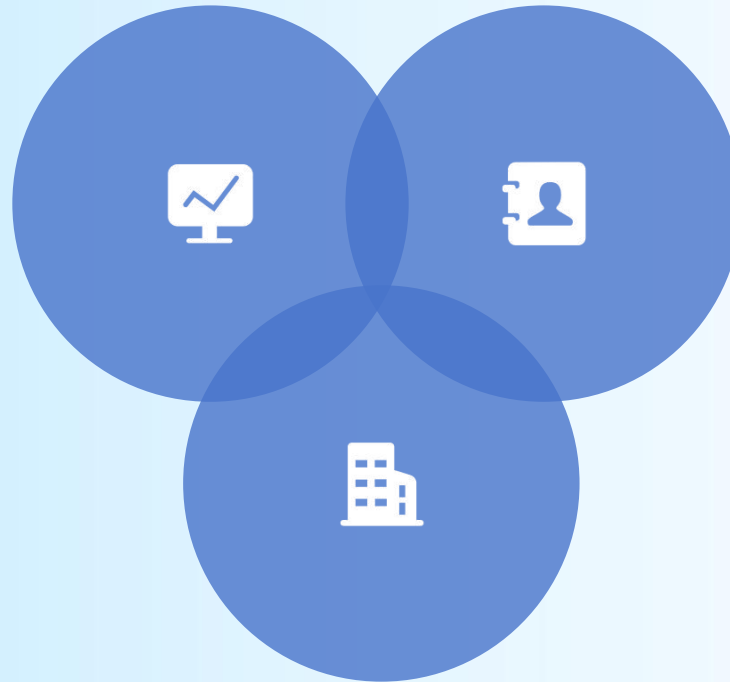


FIP10 /FIP10P

Classic Product

Multiple Network Mode

Supports **wired, Wi-Fi, and LTE** network modes for voice communication in diverse network environments.



Comprehensive Communication Features

2000 contacts and supports call park, call pickup, voicemail, BLF, 6-way conferencing, Bluetooth calling, and EHS.

Extensive Model Range

With over **29 models**, Flyingvoice offers entry-level, standard, and flagship options to meet varied user needs.



i86-01



i86-02



i86-03



i86 PCBA



i86V-01



i86V-02



i11



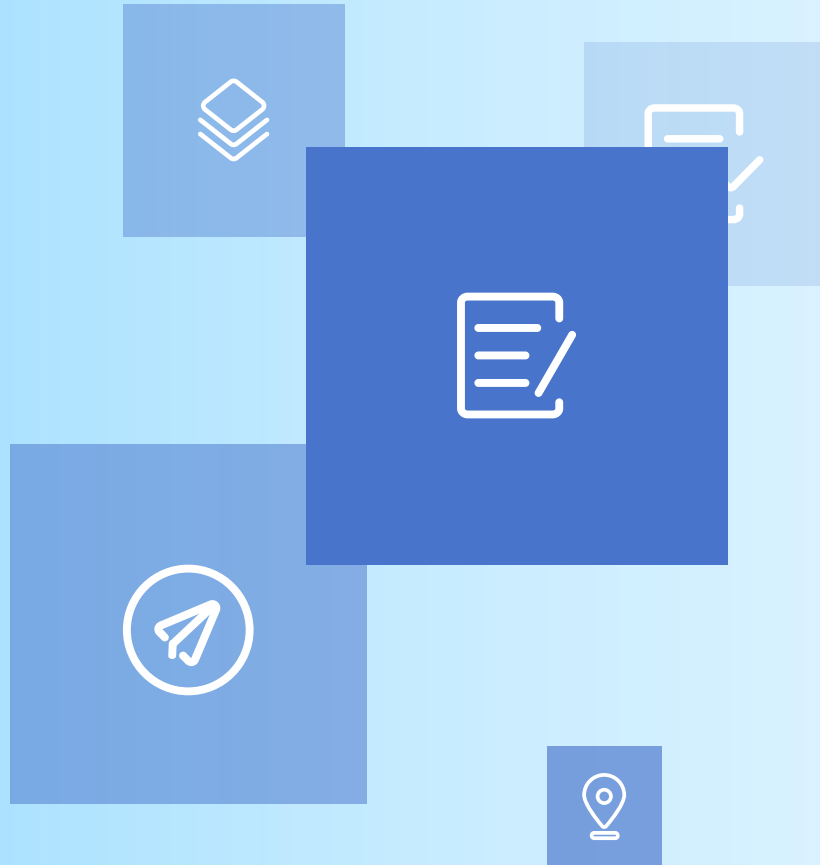
i11V



i12



i12V



01

Advanced Hardware

Built-in HD speaker, dual-array microphone, and 2-megapixel HD camera

02

High Protection Level

IP65 dustproof and waterproof, **IK10** impact resistance to prevent damage from dust, water, and impacts.

03

Ultra-Wide Temperature Range

Operates from **-40°C to 75°C**, suitable for indoor and outdoor environments.

04

Feature-Rich

Supports one-touch calling, video monitoring, two-way intercom, and broadcast announcements.



POTs Replacement

ATA



FTA1101



FTA5102E2



G504/G508



FGW4148-
16S/24S/32S/48S

Uninterrupted ATA



PR08

4G/5G Ruggedized Router



LM150

Product Introduction

- **High Integration**

Combines routing, VoIP, and wireless functions in one comprehensive access device.

- **Rich Interfaces**

Includes multiple LAN and up to 48 FXS ports, offering high-speed network access and voice communication services.



5G FWA



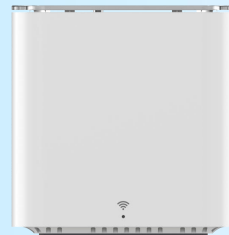
5G FWA

FLYINGVOICE

Wireless
Router



SR3000



SR3000-Lite



FWR9601

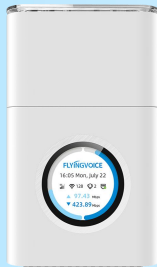


FWR8102



FWR7302

5G FWA



SR3000-5G



SR3000-5G-
Ruggedized



T5100



T5300

POE Switch



SW7R-Pro

Mesh Router

- **Wi-Fi 6 Technology**

Features a 2T2R MIMO antenna with 2.4G & 5G dual-band capabilities, up to AX3000 wireless speeds, and supports over 120 connected devices per router.

- **Integrated Routing and VoIP**

Flyingvoice wireless router integrates FXS port with SIP voice call, IP sharing and QoS.



5G FWA

- **Dual-Mode High-Speed 5G**

Supports both NSA & SA networks, with speeds up to 2.5 Gbps

- **Strong Signal Coverage**

Utilizes directional and omnidirectional hybrid antenna technology, supporting Sub-6 GHz bands.

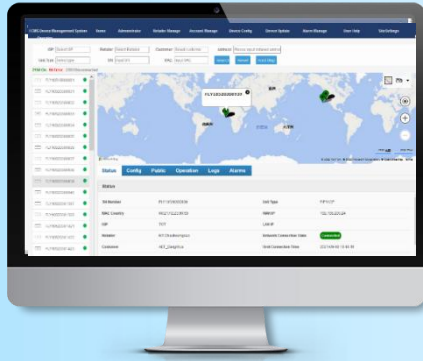
- **Durable and Reliable**

Rated IP65 for dust and water resistance, 4KV lightning protection, and can be mounted on walls, poles, or windows indoors or outdoors.



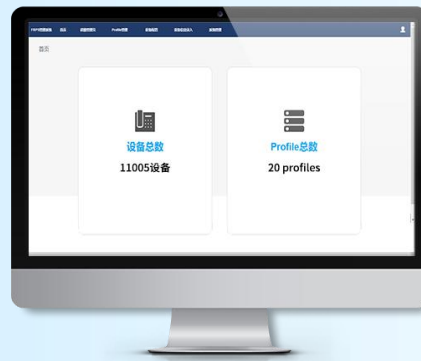


Management Platform



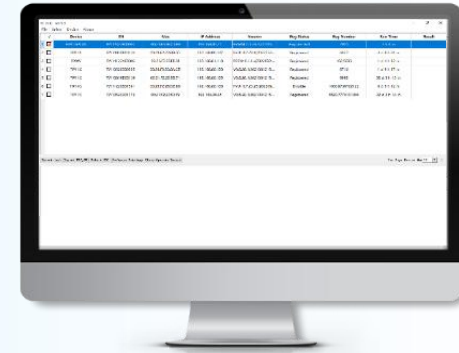
FACS

Provide customers with cloud-based unified management of equipment, remote maintenance, provision and other services.



FRPS

Provide redirection services for customers' third-party management platforms.



FDC

Local software-based of the device management and batch deployment tool.

The image is a collage. In the center, a semi-transparent blue rectangle contains the word "Accessories" in white, bold, sans-serif font. Behind this rectangle, there are several overlapping images. On the left, a person's arm in a white shirt is visible. On the right, a person's arm in a grey suit jacket with three buttons is visible. In the background, there are images of hands being clasped together, suggesting teamwork or support. The overall color palette is light blue and white, with the central blue rectangle providing a focal point.

Accessories

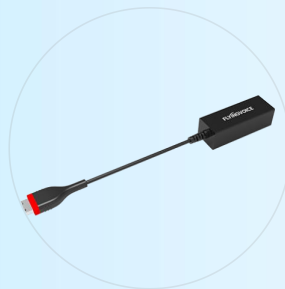
To enhance user communication efficiency in office environments, Flyingvoice offers a wide range of accessories, including wired headsets, headset adapters, Bluetooth adapters, and expansion modules, suitable for various application scenarios.

**HP200**

RJ9 Wire-controlled headset

**BT50**

Bluetooth adapter

**EHS10**

DECT headset adapter

**P2EXP**

Expansion Module

**PB01**

USB Emergency Call Button

**HB01**

Wireless Emergency Call Button

Chapter 4

Product & Solution Capabilities



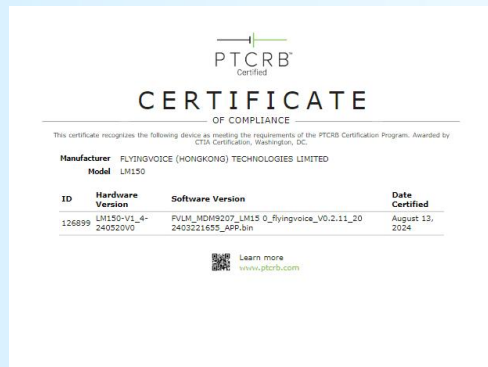
Flyingvoice holds **45 patents** covering inventions, industrial designs, and utility models, ensuring product uniqueness and innovation.

Utility Patents

Design Patents



Flyingvoice have passed **CE, FCC, ROHS, WEEE, ANATEL, PTCRB** and other international certifications.



FlyingVoice has always been committed to providing easy-to-deploy and manage voice and data communication solutions for small and medium-sized enterprises.



IP Telephony

SAS

Cisco BroadWorks

Metaswitch

Yeastar

Asterisk/FreePBX

FreeSWITCH/Fusion
PBX



Intercom & Paging

DIY Intercom

Voice Intercom

Video Intercom

Paging

IoT



POTS Replacement

Power Redundancy

Muti-WAN routing

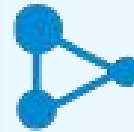
Alram - Contact ID

Modem-300/1200/2400

Low-Baud Rate Modem

FAX -T.38/T.37

Intergrated with Third-
Party Routers



Wireless Coverage

EasyMesh+WiFi6

5G

5G Access

5G IDCPE

5G ODCPE



Integrated Application

Villa

Store

Guesthouse

Nursing Home



Chapter 5

Service & Support



05

Service Support

1

R&D Team

With over 15 years of history, our team is **50%** experienced R&D professionals. Utilizing advanced R&D management IT tools, we ensure high-quality product design and ongoing iteration and innovation.

2

Service and Response

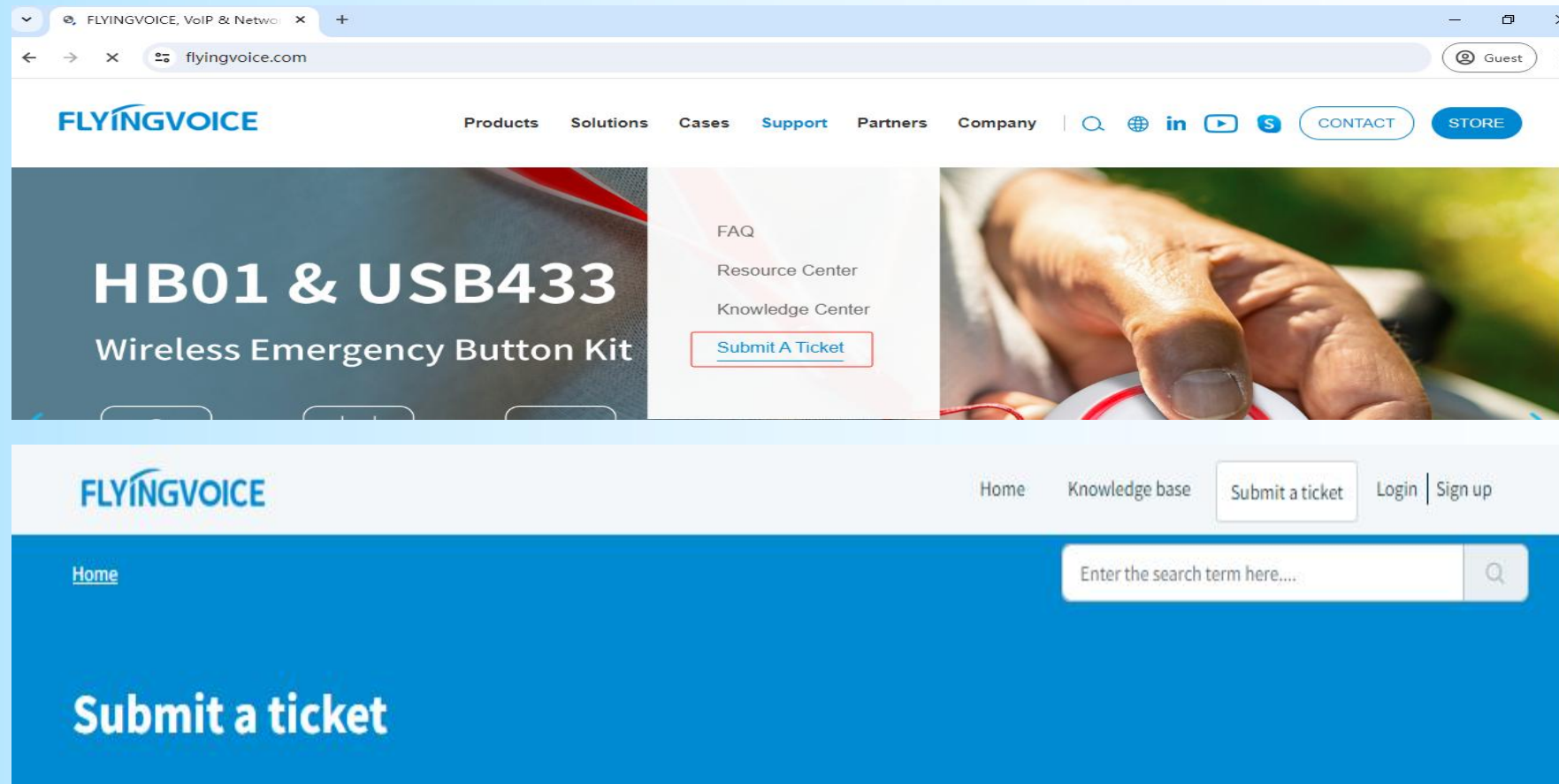
- Adhere to the 2485 principle for after-sales customer response, Ensuring timely, effective customer service.
- Our dedicated pre-sales and after-sales team offers 24/7 technical support, safeguarding customer rights and interests at all times.

1

sending an email directly to support@flyingvoice.com

2

submitting a ticket



Thanks!

Flyingvoice

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Technical Support

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Sales Inquiry

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Market Cooperation

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