

FLYINGVOICE

FlyingVoice

VoIP & Networking Made Easy



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Catalog

01

**Flyingvoice
Introduction**

02

**Flyingvoice
Capabilities**

03

**Product
Overview**

04

**Product &
Solution
Advantage**

05

**Service &
Support
Capabilities**



Chapter 1

Flyingvoice Introduction



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.



Shenzhen



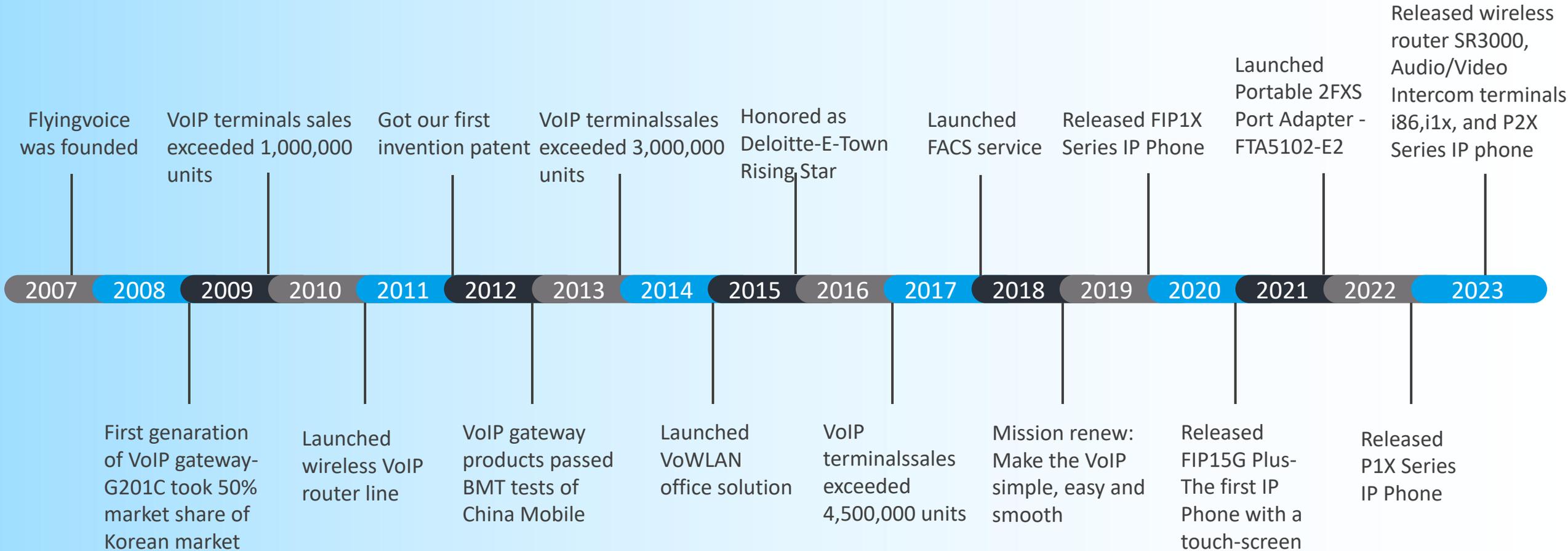
Beijing

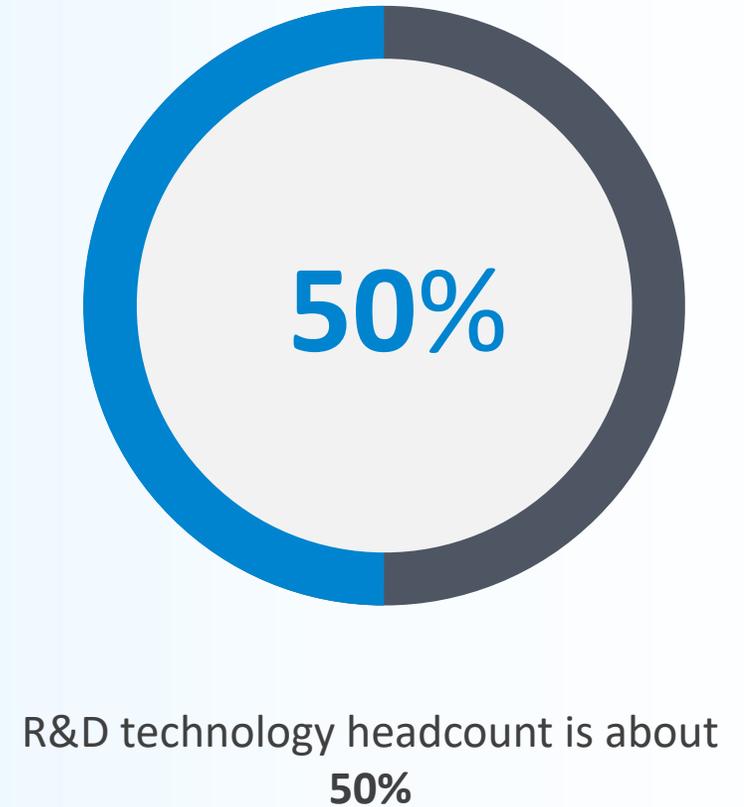
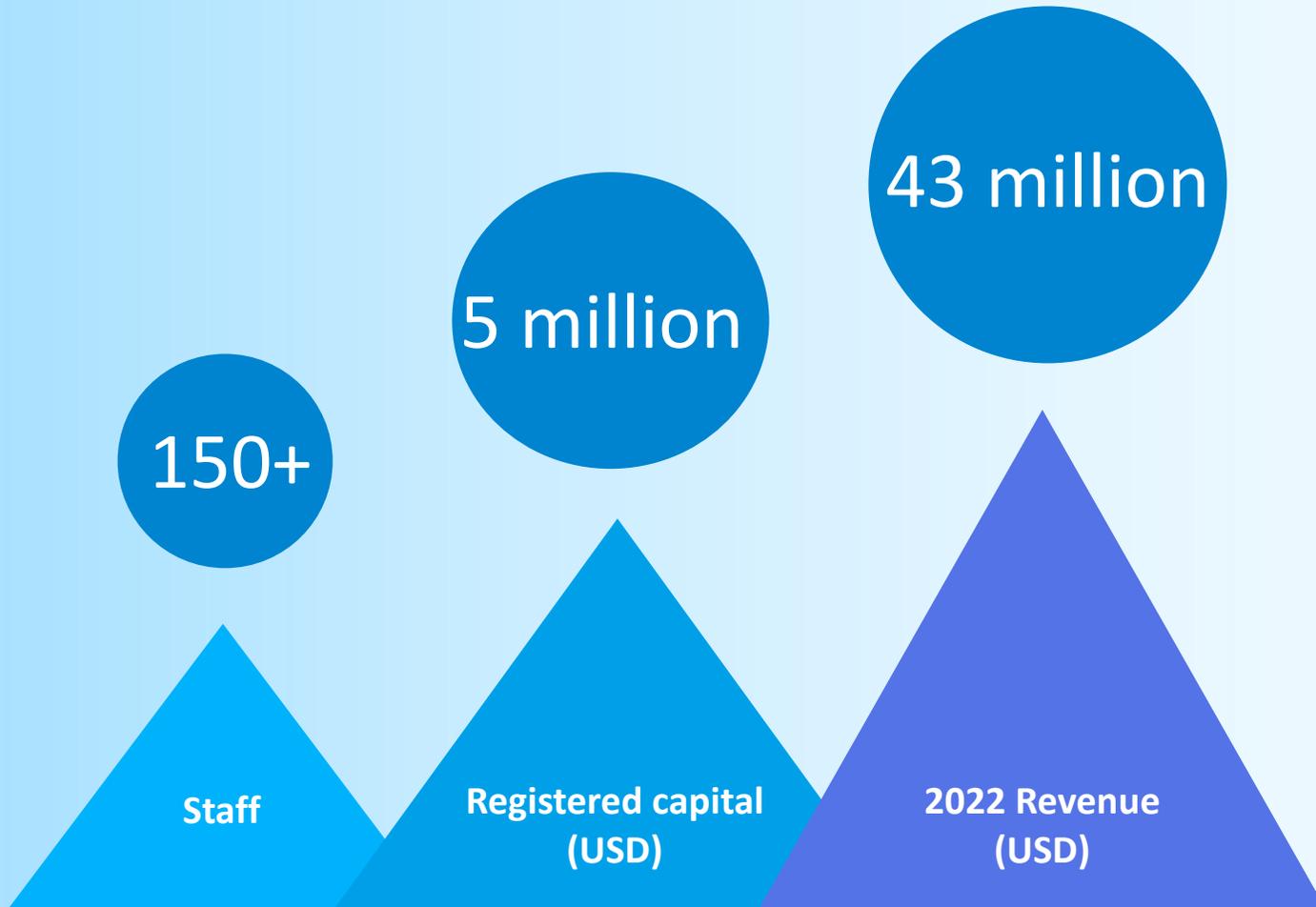


Shanghai

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.





Chapter 2

Flyingvoice Capabilities





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

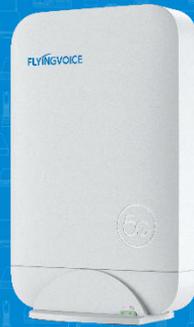




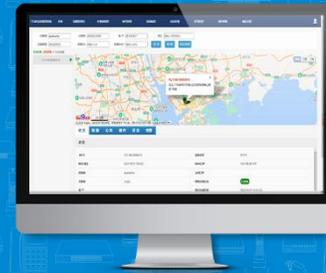
IP Telephony



**POTS
Replacement**



5G FWA



**Management
Platform**



Accessories



**IP
Telephony**

P2X Series



P23G / P23GW



P22G



P22P



P21 / P21P



P20 / P20P / P20G

P1X Series



P11 / P11P / P11G / P11W



P10 / P10P / P10G / P10W

FIP1X Series



FIP15G Plus



FIP16 Plus



FIP12WP



FIP12WP-R

Classic Product



FIP14G



FIP13G



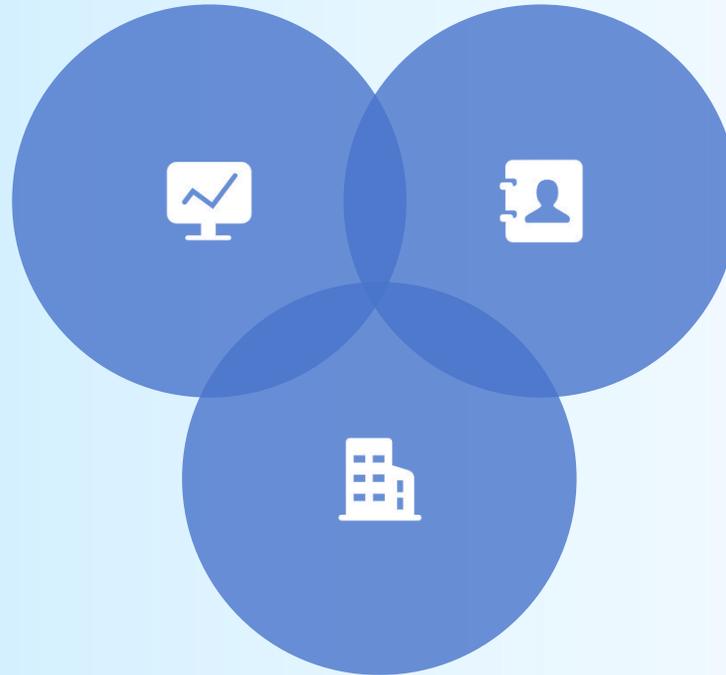
FIP11C / FIP11CP



FIP10 / FIP10P

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



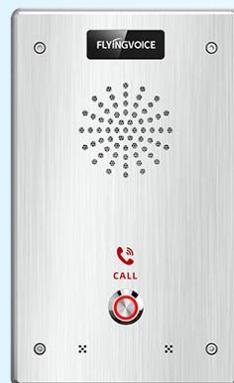
i86 PCBA



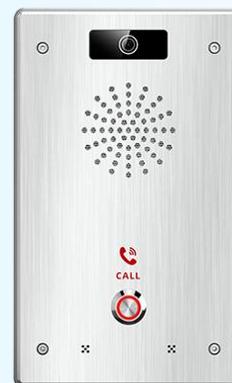
i86V-01



i86V-02



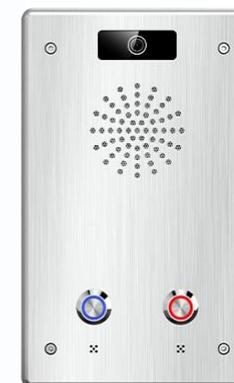
i11



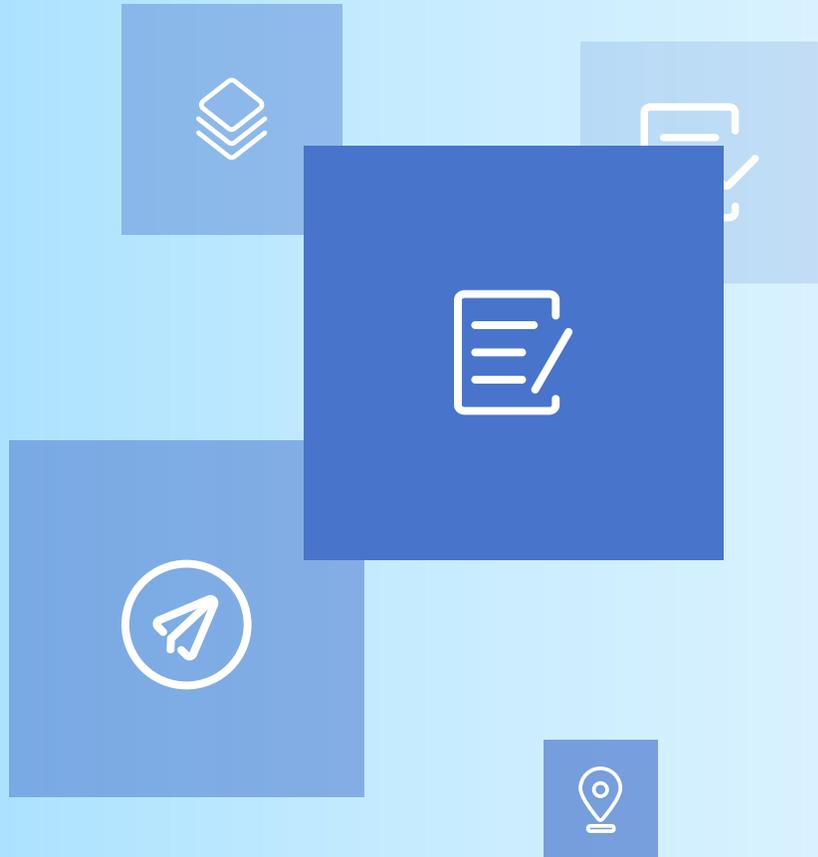
i11V



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**



FTA1101



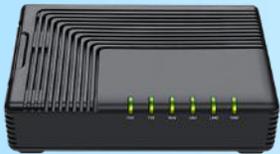
FTA5102E2



G504/G508



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



FTA5111



FTA5120

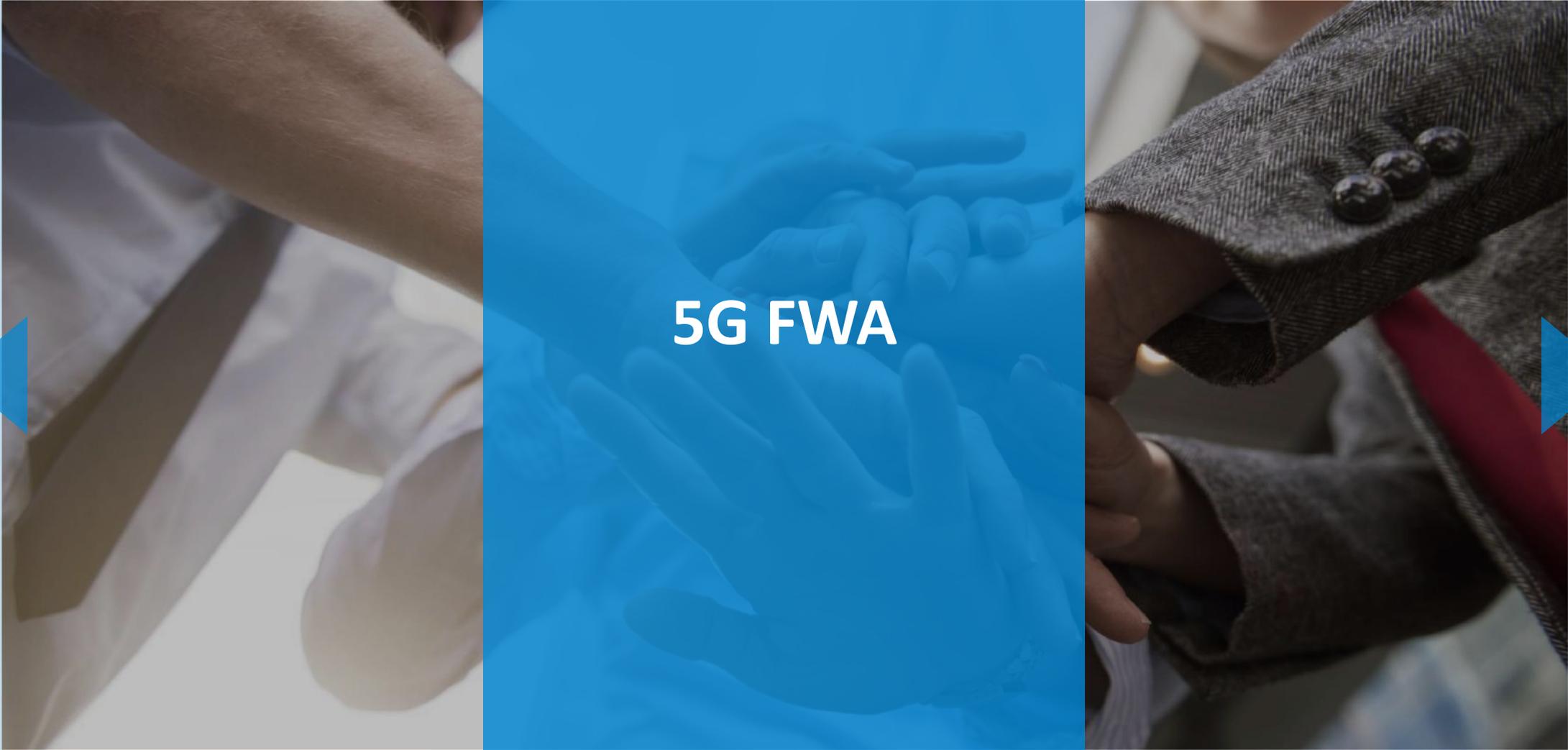
Product Introduction

- **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.

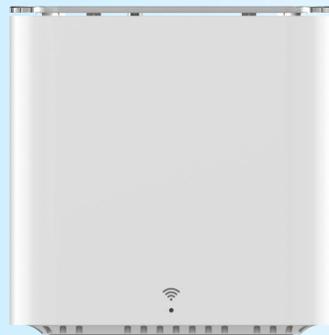


5G FWA

Wireless Router



SR3000



SR3000-Lite



FWR9601



FWR8102



FWR7302

5G CPE



SR3000-5G



T5300

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 CPE



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

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

- **Strong Signal Coverage**

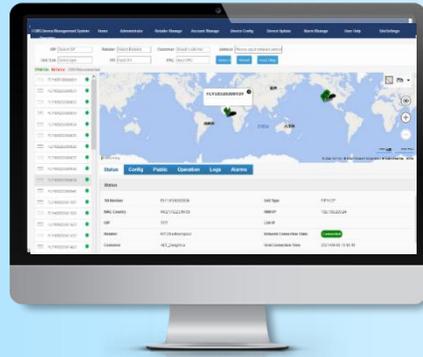
Utilizes directional and omnidirectional hybrid antenna technology, supporting Sub-6 GHz bands.

- **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.

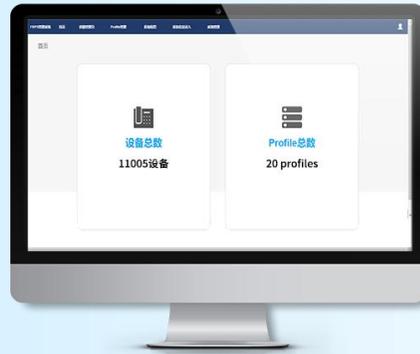


**Management
Platform**



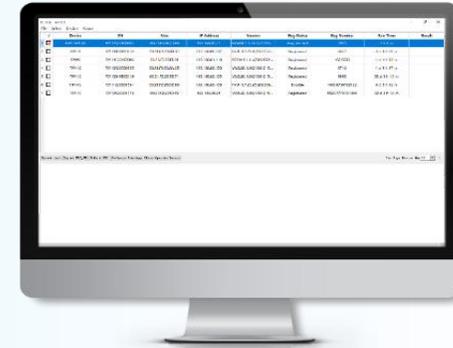
FACS

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 with a central blue rectangular overlay. The overlay contains the word "Accessories" in white, bold, sans-serif font. The background consists of several overlapping images: a close-up of a hand holding a white fabric, a hand holding a grey textured jacket sleeve with three buttons, and a hand holding a red tie. Two blue triangles, one pointing left and one pointing right, are positioned on the left and right sides of the central overlay respectively.

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 Access

- 5G IDCPE
- 5G ODCPE



Integrated Application

- Villa
- Store
- Guesthouse
- Nursing Home



Chapter 5

Service & Support



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.

Thanks!

Flyingvoice

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