

FLYINGVOICE

SR3000-lite Dual-Band Gigabit Wi-Fi 6 Wireless Router

The SR3000-lite is a wireless router with a simple white square design. integrated WAN/LAN adaptive network port and WPS button, support EasyMesh networking for rapid expansion of network coverage. It also comes with Wi-Fi red and green indicators to show the mesh connection status intuitively and is efficiently adapted to users' homes and offices.

The SR3000-lite is equipped with 2T2R MIMO antennas and supports Wi-Fi 6 and EasyMesh networking to extend the network enough to cover large households and 200+ terminals access, achieving single SSID multipoint coverage, seamless roaming and low latency internet access throughout the house.



Main Features

Elegant Appearance, Efficient Indicator

SR3000-lite adopts simple and beautiful design, small and exquisite appearance, simple white color scheme with red and green indicators, providing user with clear device status display about power and Mesh networking, improving wireless office experience.

Gigabit Ports, Enjoy Network

SR3000-lite integrated with 1 high-speed gigabit network port with adaptive WAN/LAN function, support PoE out, LAN port direct network supply for PC or wired networking, meet the different port needs of users in different scenarios.

Wi-Fi 6 & Dual-Band High-speed Communication

SR3000-lite has built-in 2T2R MIMO antenna, supports 160MHz bandwidth, 2.4G & 5G concurrent, wireless specification up to AX3000, providing users with faster data transfer rate. The maximum number of access devices for one single router is up to 120, providing a more flexible and stable Internet experience.

Easy Mesh, Extended Network Coverage

SR3000-lite supports EasyMesh, matching with main router to perform fast networking, one-touch connection via wired, LCD and WPS, enough to cover all kinds of house types such as villas, duplexes and large flat roofs, and realize super wide area roaming.

Effortless to Deploy, Easy to Manage

SR3000-lite can be configured via Web, supports TR069, SNMP and other network manage protocols, efficient and convenient. It can be configured and managed remotely with high efficiency and convenience.







- 1 Red & Green Indicator
- Support Wi-Fi 6
- Support EasyMesh
- 1 Gigabit Port (WAN/LAN)
- 1 WPS Button
- Support IPv4 and IPv6
- Support Bridge and Router Mode
- UCI Parameters Dual Backup
- Firmware Dual Backup
- Application Monitor
- Support TR069, SNMP
- OpenWRT System

Product Structure	
Indicator	> 1
Network Port	> 1 * WAN, 10 / 100 / 1000Mbps, PoE out
Power Port	> 48V / 0.32A (48V / 1.2A power adapter is recommended when using PoE out)
WPS Button	> 1
Dimension	> 100 * 100 * 104mm (L * W * H)
Net Weight	> 0.40kg
Performance Specification	
PoE	> IEEE802.3af, Passive PoE out 48V
Wi-Fi 6	> 802.11 a/n/ac/ax, 2 * 2 MIMO, 1024-QAM@160MHz 2402Mbps, eFEM > 802.11 b/g/n/ax, 2 * 2 MIMO, 1024-QAM@40MHz 573Mbps, eFEM
Easy Mesh	> Support
IPv6	> Support
Operating temperature	> Environment temperature: 22 °C, Power consumption :60% > Maximum equipment surface temperature: - Top & Side: 37 °C - Bottom: 42 °C
Operating Environment	> Operating temperature: 0 ~ 50 °C > Storage temperature: -25 ~ 85 °C > Relative humidity: 10% ~ 90%
Function	
Call	<ul style="list-style-type: none"> > 3-way meeting > Call hold > Call transfer > Call forward > Call waiting > Speed dial > Hotline > Caller ID > Anonymous call > Dial plan > Blacklist > DND > CID/CWCID/CPC > Call logs > DTMF Mode: Inband, RFC2833, SIP-INFO

<p>Wi-Fi</p>	<ul style="list-style-type: none"> > 802.11b/g/n/ac/ax > Support EasyMesh > Support Wi-Fi 6 > Support multiple SSID > Static WEP (64/128bit) > Dynamic WEP (64/128bit) > AES (CCMP/TKIP) > MAC address binding > WEP certification > WPA-PSK/WPA2-PSK > WPA/WPA2 > AP Isolation/MBSSIDAP Isolation > Repeater > WMM > WPS > WDS > Access device list > Radius certification, Billing > MAC address filter(Different from wired MAC address filtering)
<p>Audio Specification</p>	<ul style="list-style-type: none"> > G.711(A/u), PESQ>4.3 > G.729AB, PESQ>3.7 > T.30FAX (G.711) > T.38FAX Real time fax > Adaptive jitter buffering > Voice activity detection > Comfort noise production > Echo cancellation
<p>Protocol</p>	
<p>Protocol</p>	<ul style="list-style-type: none"> > SIPV2.0(RFC3261) > Compatible with RFC2543, Session timing(RFC4028) > SDP(RFC2327) > RTP/RTCP(RFC1889/RFC1890) > NAPTP for SIPURI check(RFC2915) > STUN(RFC3489) > ARP/RARP(RFC826/903) > NTP/SNTP(RFC8030) > TFTP/HTTP/HTTPS auto configuration > Message Tips(RFC3842) > DHCP Option Fields(RFC3361) > DNS/DNSSRV(RFC1706/RFC2782) > TR069(TR069, TR104) > SNMPv2

Management and Application

Management	<ul style="list-style-type: none">> Firmware update> Network management Interface> IVR-Driver management interface> Local and Remote syslog(RFC3164)> Automatic configuration> SNTP time sync> Multiple user level> SNMPv2> Telnet> TR069> System logs: local logs and remote logs
Application	<ul style="list-style-type: none">> NAT/NAPT router function> MAC address clone> Support DDNS> SIP Proxy redundancy> NAT traversal (STUN)> Built-in NAT line router> DHCP Server/Client> IP Collision Detection> Port Mapping, DMZ> 802.1QVLAN/802.1p, DSCP, Speed limit> VPN (PPTP, L2TP, IPSec) traversal> SNTP> IGMPv2> Firewall
Packaging Information	
Specific Information	<ul style="list-style-type: none">> Package list:<ul style="list-style-type: none">- Flyingvoice SR3000-lite Router- 1 × Power adapter, 1 × Telephone lines, 1 × Ethernet cable- Quick Installation Guide
Certification	
Certification	   

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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 client's requirements, which make you collaborate securely, effectively and efficiently – anytime & anywhere.

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