

AZ793

3GE AX3000 Wi-Fi Mesh Router



Descriptions

AZ793 is a concurrent dual band ax3000 wireless router, which has been upgraded to the latest 802.11ax standard technology while maintaining compatibility with IEEE 802.11b/g/n and IEEE 802.11a/an/ac networks. It's a SOHO-class network security solution for family home, broadband communications and small SOHO.

Features

- 1x 10/100/1000BASE-T Ethernet RJ45 WAN Ports;
- 2x 10/100/1000BASE-T Ethernet RJ45 LAN Ports;
- Support 802.11ax 2T2R speed up to 600Mbps;
- Support 802.11ax 2T3R speed up to 2400Mbps;
- Five Antennas for good coverage;

Specifications

AZ793 Specifications	
CPU	ARM Cortex-A53 (1.3GHz, Dual-core)
Chip model	MTK7981B
Memory	NAND FLASH 1Gbit(128MB)/DDR4 4Gbit (512MB)
WiFi Chip	2.4G&5G: MTK7976C
Interface	WAN: 1* 10/100/1000Mbps auto MDI/MDI-X RJ-45 ports LAN: 2* 10/100/1000Mbps auto MDI/MDI-X RJ-45 ports
Buttons	Mesh/Reset
LED Indicators	System, Internet, Wi-Fi, Ethernet
WiFi Rate	2.4G: 802.11b/g/n/ax@600Mbps 5G: 802.11/a/n/ac/ax@2400Mbps
Frequency Band	2.4 GHz frequency band 40MHz and 5 GHz frequency band 160MHz
Antennas	2.4G: 2*3dBi Internal antennas 5G: 3*3dBi Internal antennas
Power Supply	DC 12V 1.0A
Product Size	120X120X85 mm (length X width X height)
Work Environment	Working temperature: 0°C—40°C Working humidity: 5—95%
WAN Connection	Support DHCP, PPPoE and Static IP address three internet access models, Support WAN automatic detection, MAC Clone
Wireless Function	WiFi5/WiFi6 basic function, Guest network, Intelligent networking, Wireless Repeater, Easy mesh
Wireless Encryption	WPA/WPA2, WPA2, WPA3
Management Function	WEB, Telnet/CLI, TR069
System Maintenance	Device management, Configuration management, Upgrade management, Log function, Status statistics, Restart/reset
Advanced Function	Parental control, Virtual server, DDNS, VPN, IPV6, UPnP
Certification	CE / WiFi certification