AZ7002
BE3600 wifi7 Router

Descriptions

AZ7002 is a concurrent dual band BE3600 ROUTER, which has been upgraded to the latest 802.11be standard technology while maintaining compatibility with IEEE 802.11b/g/n/ax and IEEE 802.11a/an/ac/ax networks. It's a SOHO-class network security solution for family home, broadband communications and small SOHO.

Features

- 1x 10/100/1000/2500BASE-T Ethernet RJ45 WAN Port;
- 3x 10/100/1000BASE-T Ethernet RJ45 LAN Ports;
- Support 802.11n/ax 2T2R speed up to 688Mbps ;
- Support 802.11ax/be 3T3R (2ss) speed up to 2882Mbps ;
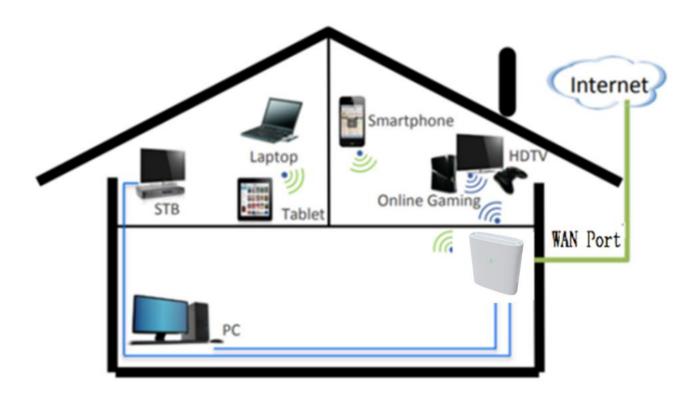- Five Antennas for good coverage ;

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Specifications

AZ7002 Specifications	
CPU	ARM CA53 (1GHz, Dual-core)
Chip model	AN7563PT
Memory	NAND FLASH 1Gbit(128MB)/DDR4 4Gbit（512MB)
WiFi Chip	MT7991BV+MT7976CN
Network Protocol	IPv4/IPv6 Dual Stack NAT/PAT/ALG Port mapping/DMZ/Virtual server UPnP IGD with NAT traversal capability Static routing/dynamic routing Dynamic DNS relay DHCP client/server IGMP and MLD snooping/proxy
Interface	WAN: 1* 10/100/1000Mbps/2500Mbps auto MDI/MDI-X RJ-45 ports LAN: 3* 10/100/1000Mbps auto MDI/MDI-X RJ-45 ports
Buttons	WPS/ WLAN /Reset/Power on/off
LED Indicators	Power, Internet,WAN, LAN3, LAN1,LAN1, 2.4G, 5G, WPS
WiFi Rate	2.4G:802.11b/g/n/ax@688Mbps 5G:802.11/a/n/ac/ax/be@2882Mbps
Frequency Band	2.4 GHz frequency band 40MHz 5 GHz frequency band 160MHz

Antennas	2.4G：2*5dBi internal antennas 5G：3*5dBi internal antennas
Power Supply	DC 12V 1.5A
Product Size	170x56x190 mm (length x width x height)
Work Environment	Working temperature: 0°C—40°C Working humidity: 10—90%
WAN Connection	Support DHCP, PPPoE and Static IP address three internet access models
Wireless Function	WiFi5/WiFi6/WiFi7 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

Applications

Contact us

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Specifications are subject to change without notice.