

Specifications

Network Standard	IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax
Product Segment	AX6000 ultimate AX performance
Coverage	Very large homes
Data Rate	802.11a/g : 6,9,12,18,24,36,48,54 Mbps 802.11b : 1, 2, 5.5, 11 Mbps 802.11n : up to 600 Mbps 802.11ac (2.4GHz) : up to 1000 Mbps 802.11ac (5GHz) : up to 4333 Mbps 802.11ax (2.4GHz) : up to 1300 Mbps 802.11ax (5GHz) : up to 4804 Mbps
Antenna	External antenna x 8
Transmit/Receive	2.4 GHz 4x4; 5GHz 8x8
Memory	256MB Flash, 1G RAM
Operating Frequency	2.4GHz, 5 GHz
Encryption	WPA2-PSK, WPA-PSK, WPA-Enterprise, WPA2-Enterprise, WPS support
Management	UPnP, IGMP v1/v2/v3, DNS Proxy, DHCP, NTP Client, DDNS, Port Trigger, Port Forwarding, DMZ, System Event Log
VPN Support	IPSec Pass-Through; PPTP Pass-Through; L2TP Pass-Through; OpenVPN server PPTP client; L2TP client; OpenVPN client; PPTP server
WAN Connection Type	Internet connection type : Automatic IP, Static IP, PPPoE(MPPE supported), PPTP, L2TP
Ports	RJ45 for Gigabits BaseT for WAN x 1, RJ45 for Gigabits BaseT for LAN x 8; USB 3.1 Gen1 x2 ; SPF+ for WAN/LAN x1 ; 10G BaseT for WAN/LAN x 1
Features	Router app ; MU-MIMO; Traffic Analyzer; Adaptive QoS; AiProtection Pro; Parental Control; Guest Network; VPN server ; VPN client; Enhanced media server AiCloud ; 3G/4G data sharing; Printer Server; Download Master; AiDisk file server; IPTV support ; Roaming Assist; OFDMA;
Button	Reset , WPS, Power, Wi-Fi
OS Support	Windows® 10 Windows® 8.1 Windows® 8 Windows® 7 Mac OS X 10.1 to 10.12

Specifications

Dimensions	343.64 x 343.64 x 80.02 mm (WxDxH)
LED Indicator	Power x 1 LAN x 1, WAN x 1 2.4GHz x1, 5GHz x1 SPF+ x1, 10GE x1
Router Special Features	Parental Control, AiCloud, Printer server, Download Master, AiDisK
Operation mode	Wireless router mode Access point mode Media bridge mode Repeater mode