



HG5033-AX30-3G

3GE + USB3.0 + WiFi6

Key Features:



ZTE CPU Chipset + MTK Wi-Fi Chipset(With FEM), High Performance Solution



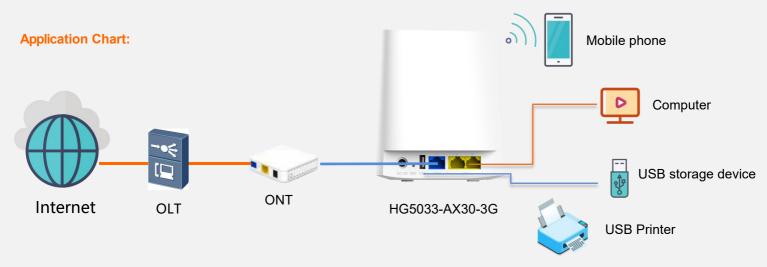
Next-Gen Gigabit WiFi Speed up to 3 Gbps, 160Mhz bandwidth





Introduction:

HG5033-AX30-3G(3GE+USB3.0+WiFi6 AX3000 Wireless Router) adopts WiFi6 technology which has redefined home WiFi. Experience up to 3x faster speeds, higher capacity, and reduced congestion overall compared to the previous AC WiFi5 standard. The AX3000 4-stream dual-band WiFi6 wireless router reaches speeds of up to 3 Gbps, for a buffer-free 4K/HD streaming and gaming experience. The WiFi6 router lets you connect even more devices via OFDMA technology, minimizing network congestion that occurs with too many connected devices. ZTE CPU Chipset and MTK Wi-Fi Chipset effortlessly handle all your streaming, gaming and smart home devices. HG5033-AX30-3G uses Beamforming technology to focus WiFi signal to your devices for more reliable coverage. The HG5033-AX30-3G is easy use and setup with WebUI.



O Hardware Parameter

Dimension		115*115*135mm(L×W×H)		
Net weight		0.350KG		
Working condition		Working temp: 0~+50°C ⁿ Working humidity:5~90%(non-condensing)		
Storing condition		Storing temp: -30~+60°C Storing humidity:5~ 90% (non-condensing)		
Power adapter		DC 12V, 1.5A		
Power supply		≤18W		
Interface		3*GE + WiFi6 + USB3.0		
Indicators		STATUS(1), RJ45(3)		
Button		Reset, WPS		
O Interface Parameter				
User Interface		0/100/1000Mbps auto adaptive Ethernet rface , RJ45 connectors(1*WAN, 2*LAN)		
• 2402 I WLAN Interface				
	 Maximum number of connected devices:128 (64 for 2.4GHz and 64 for 5GHz) 			
USB	(64			
USB O Fun	(64 1×U	4 for 2.4GHz and 64 for 5GHz) JSB 3.0 for Shared Storage/Printer		
	06/ 1×t Iction	4 for 2.4GHz and 64 for 5GHz) JSB 3.0 for Shared Storage/Printer		

O Function Data WAN Maximum speed of 1Gbps • Wi-Fi 6: 802.11a/n/ac/ax 5GHz & 802.11b/g/n/ax 2.4GHz • WiFi Encryption: WPA/WPA2/WPA3 personal, WPS2.0 Wireless Support MU-MIMO & OFDMA Support Beamforming Support Beamsteering Support WIFI Easy-mesh function • Support IPv4, IPv6 and IPv4/IPv6 dual stack • Support DHCP/PPPOE/Statics Support Static route,NAT L3/L4 Support DMZ, ALG, UPnP Support Virtual Server • Support NTP (Network Time Protocol) • Support DNS Client and DNS Proxy DHCP Support DHCP Server & DHCP Relay Support local access control • Support IP address filtering Support URL filtering Support Anti-DoS attack function Support Anti-port scanning function Security • Suppression of protocol-specific broadcast/multicast packets (e.g. DHCP, ARP, IGMP, etc.)

Support Anti-Intranet ARP Attack

Support Parental control function

Product Name	Product Description	Accessories
HG5033-AX30-3G	3*GE+USB3.0+WiFi6	AC-DC power adaptor: DC12V/1.5A