

# AX3000 Dual-Band Wi-Fi6 Router

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HX21



## Key Features

- Dual-Band Wi-Fi6, speed up to AX3000 (574+2402Mbps)
- 5 external 5dBi antennas
- 1x Gigabit WAN, 3x Gigabit LAN
- Connections: Maximum 128 clients, 64 recommended
- Support Imou Camera Wi-Fi Auto-sync
- Support “Imou-Link” Mesh
- Support Stream Accelerate
- Support IPv6
- Support IPTV
- Support Parental Control
- Support Guest Wi-Fi
- Support Imoulife App

## Specification

Hardware	
ROM	128MB
RAM	256MB
Network Port	1x Gigabit WAN + 3x Gigabit LAN
Button	1x WPS/Mesh, 1x Reset

## AX3000 Dual-Band Wi-Fi6 Router

LED Indicator	4 LEDs (power, WAN, LAN, WIFI)
<b>Software</b>	
WAN Connection Type	PPPoE/Dynamic IP/Static IP
IPv4/IPv6	√
VPN	PP2P, L2TP
QoS	√
Management	PC Web config page, mobile web config page, App
DDNS	√
DMZ	√
Port Fword	√
UPnP	√
<b>Wi-Fi</b>	
Frequency	2.4GHz & 5GHz
Protocol	2.4GHz: IEEE 802.11b/g/n/ax 5GHz: IEEE 802.11a/n/ac/ax
Wi-Fi Speed	2.4GHz: 574Mbps 5GHz: 2402Mbps
Wi-Fi Antennas	5 external 5dBi antennas
Wireless Security	Support WPA-PSK/WPA2-PSK/WPA3-SAE encryption Support Hidden SSID
Other Features	Wi-Fi schedule, Imou Camera Wi-Fi Auto-sync, “Imou-Link” Mesh, Stream Accelerate
<b>Others</b>	
Power Adapter	DC12V1A
Dimention	210 x 125 x 181mm
Environmental parameters	