

AX1500 Dual Band Wi-Fi 6 Router

MU-AX1500



- Dual-Band 2.4GHz plus 5GHz , fast transfer speeds of up to 574Mbps(2.4GHz)
+ 2402Mbps (5GHz);

- Covers up to 500 square feet with seamless high-performance Wi-Fi 6 and
eliminate dead zones and buffering;

- WPA / WPA2/WPA3, WPA-PSK/ WPA2-PSK encryption for improve
cybersecurity in personal networks;

- MU-MIMO plus OFDMA technology efficiently allocate channels, communicating
with multiple devices steadily;

- Wi-Fi Protected Setup™(WPS) Push Button.

Web site: www.linkplus.com.es

Contact us: info@linkplus.com.es

Technical Specifications

AX1500

Hardware

GE WAN	1 x10/100/1000Mbps WAN
GE LAN	3x10/100/1000Mbps LAN
Button	1 x Reset; 1x WPS, 1 x DC IN
Memory	256MB(can support up to 512MB)
Flash	128MB
Antenna	2.4G: 5dBi; 5G: 5dBi
Power adapter	12V, 1.5A
Rated voltage /frequency	input: 100-240VAC, 50/60Hz



Wireless

IEEE Standard	IEEE 802.11b/g/n/a/ac/ax
Frequency band	2.4GHz, 5GHz
Rate	3000Mbps 2.4GHz: 574Mbps 5GHz: 2402Mbps
Bandwidth	2.4GHz: 20/40MHZ; 5GHz: 20/40/80/160MHz
Channel	2.4GHz band: support 13 channels (channel 1~13) 5GHz band: support band 1-4
Sensitivity	802.11b: -90dBm /802.11g: -76dBm /802.11n: -70dBm -60dBm /802.11ax: -54dBm
Wi-Fi security	WPA / WPA2/ WPA3, WPA-PSK/ WPA2-PSK encryption
Features	QAM-1024, OFDMA, MU-MIMO, BSS coloring
Functions	TX Beamforming, SSID hidden, signal intensity regulation, WPS, Wi-Fi Schedule



Security Network

Keep your home network secure with the latest WPA3 network security protocol



Expandable

4 high-gain external antennas and Beamforming technology combine to extend strong, reliable, Wi-Fi throughout your home.



Improvement

1024-QAM technology enables a 25% data rate while the older standard is limited to 256-QAM.

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Technical Specifications

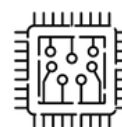
AX1500

Software

Working mode	gateway, bridge, repeater
NAT Forwarding	virtual server, DMZ, uPnP
WAN access type	PPPoE, Dynamic IP, Static IP, PPTP, L2TP
Quality of Service	QoS, bandwidth control
Management	Access Control, Local Management, Remote Management
Access Control	Parental Controls, Local Management Control, White/Black List
DHCP	Address reservation, DHCP Client List
DDNS	NO-IP, DynDNS
Signal strength	through wall mode, standard mode, energy-conservation mode
System tools	login password change, restart, restore to default, firmware upgrade, configuration backup/restore, remote firmware upgrade
Functions	Easymesh 2.0 Web control OTA TR-069 IPv4/IPv6 Network Time Protocol, remote management Firewall, URL filter, MAC filter, IP filter, port filter, domain filter, IGMP Proxy VPN pass through (IPsec, PPTP, L2TP) network status, network diagnostic

Physical

Operating temperature	0 to 40 °C (32 to 104 °F)
Storage temperature	-10 to 70 °C (14 to 158 °F)
Operating Humidity	10% ~ 90%, Non-condensing
Storage humidity	5% ~ 90%, Non-condensing
Certification	CE, RoHS, FCC
Package Contents	Device*1 User manual*1 RJ45 ethernet cable*1 Power adapter*1
Dimension	Giftbox: 279*260*52mm(10.98*10.23*2.04 in)



Wi-Fi 6 Performance

Next-Gen Gigabit Wi-Fi 6 Speeds ensure smoother streaming and faster downloads



Gigabit Port

Plug-in a smart TV, game console or another device for a fast and reliable connection



Convenient Design

Easy Setup with intelligent browser wizard makes everyone can do setting