

ATLAS PRO 6

Dual-Band Mesh WiFi

Powered by



Velop Intelligent Mesh.

1 Linksys Atlas Pro 6

30+

Devices

2 Linksys Atlas Pro 6

60+ Devices 3 Linksys Atlas Pro 6

Devices

coverage up to **2700** sq. ft.*

coverage up to **5400** sg. ft.*

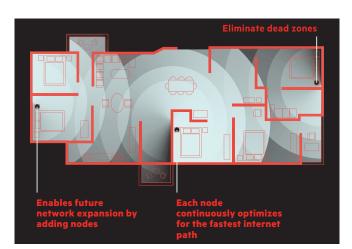
coverage up to **8100** sq. ft.*

AX5400 Speed up to 5.4 Gbps

A better WiFi has arrived

Simultaneous video calls, gaming and high-speed data capacity

Linksys Atlas Pro 6 with Velop Intelligent Mesh is a dual-band WiFi 6 router that simultaneously delivers next-level streaming, gaming and uninterrupted video calls to more than 30 devices per node. Access to 160 MHz unleashes the true power of WiFi 6 technology—the least-congested channels available on the 5GHz band offer incredibly fast connectivity. Dynamic Frequency Selection (DFS) provides access to more channels, reducing interference from neighboring networks. Velop Intelligent Mesh technology offers whole home mesh WiFi coverage that's easily expandable by adding additional nodes. With easy setup, advanced security and parental controls, Linksys Atlas Pro 6 is an essential upgrade to any home.





Features and Benefits

- WiFi 6 Offers 4x More Capacity[•] The Linksys Atlas Pro 6 Dual-Band WiFi Mesh system uses the latest WiFi 6 (802.11ax) standard to deliver true gigabit speeds throughout your entire home, up to 5.4 Gbps with 6-stream connectivity.
- Powerful Mesh Coverage Velop Intelligent Mesh technology combined with WiFi 6 is designed to deliver gigabit WiFi speeds to every corner of your home, including the backyard and outdoor smart home devices.
- 160 MHz Capable
 Access to 160 MHz unleashes the true power of WiFi 6 technology.
 The least-congested channels available on the 5GHz band offer incredibly fast connectivity. Faster peak data rates allow work-fromhome, online learning, streaming, and gaming devices to operate simultaneously without diminished bandwidth.

- More WiFi Channels Dynamic Frequency Selection (DFS) provides access to more channels, reducing interference from neighboring networks.
- Industry-Leading Technology The Qualcomm[™] Immersive Home 216 Platform delivers the ultimate WiFi 6 experience. This next-generation technology transforms home and business WiFi with its wire-like stability and blazing-fast performance.
- Easy Setup, Easy Control It's simple to set up, lets you access your network from anywhere, and view or prioritize which connected devices are using the most WiFi—all from the free Linksys app.
- Works with all Internet Providers Atlas Pro 6 works with all modems and ISPs, and is 100% backwardcompatible with WiFi 5 and older devices.

*As compared from 802.11ac to 802.11ax.





Package Includes

- MX5501
- (1 Linksys Atlas Pro 6 MX5500 Dual-Band WiFi Router) • MX5502
- (2 Linksys Atlas Pro 6 MX5500 Dual-Band WiFi Routers) • MX5503
- (3 Linksys Atlas Pro 6 MX5500 Dual-Band WiFi Routers)
- Quick Start Guide
- Ethernet Cable(s)
- Power Adapter(s)
- Regulatory and Warranty Documentation

Tech Specs

Speed

Dual-Band AX5400 up to 5.4 Gbps Radio 1 – 2.4 GHz Band 802.11ax - 574 Mbps Radio 2 – 5 GHz Band 802.11ax - 4804 Mbps

MU-MIMO Technology VPN Pass Through – ISPec, PPTP, L2TP 2.4 GHz Operating Frequencies (2412-2472 MHz) 5 GHz Operating Frequencies (5180-5825 Mhz)

WIFi Standards

802.11a, 802.11b, 802.11g, 802.11n, 802.11ax, 802.3ab, 802.3u

Dimensions 3.385" x 3.385" x 7.3" per node (86mm x 86mm x 185.5mm)

Processor 1.0 GHz Dual-Core

Memory Flash – 256MB RAM - 512MB

3-Year Warranty 24/7 Customer Care

Required for setup

Internet connection with a modem or modem-router supporting iOS or Android[¬] devices with data connection See linksys.com/velop/requirements



Download the Linksys app at linksys.com/app



Linksys App

Antennas

4 (internal, non-adjustable, non detachable)

Security

WPA3/WPA2-Personal Encryption SPI Firewall Automatic Security Updates Security key bits – Up to 128-bit Encryption Parental Controls Separate Guest Network Linksys App

Ethernet Ports 3 Gigabit LAN Ports and 1 Gigabit WAN Port

Power Adapter Input – 100-240 V, 50-60Hz Output – 12V/2A

Operating Temp – F (0 to 40°C) Storage Temp - -4 to 140°F (-20 to 60°C) Operating Humidity – 10 to 80% non-condensing Storage Humidity – 5 to 90% non-condensing

Bluetooth" 5.1 with L.E. for secure and easy app-based setup

Part Number

MX5501 – 1-Pack MX5502 – 2-Pack MX5503 – 3-Pack

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UPC

MX5501 - 745883817337

MX5502 - 745883817436

MX5503 - 745883817498