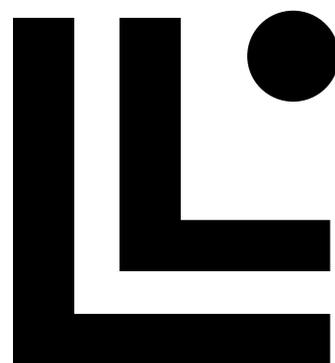


Linksys®



Cognitive™ Mesh



Simple, seamless and speedy.

Quicker setup. Smooth compatibility.
Ultra-fast performance on multiple devices.
Cognitive™ Mesh gives you the best
all-around experience—all the time

Velop® Pro 6E
Mesh **WiFi 6E** True Tri-Band System

200 devices
Capacity per system

True Tri-Band
AXE5400
up to 5.4 Gbps

1 node covers homes
with up to
1-3 bedrooms
or 1 floor*

WiFi 6E speed.

WiFi 6E offers an extra 6GHz band connection that helps cut down on interference and improves speeds to your connected devices.

Connect on time, every single time.

2.4 GHz

5 GHz

6 GHz

Velop Pro 6E



Model#
MX6200
MX6201
MX6202
MX6203

Industry-leading technology .

The Qualcomm Immersive Home 316 Platform delivers the ultimate WiFi 6 experience.

This next-gen technology evolves home and business WiFi with wire-like stability and beyond-fast performance.

Qualcomm
immersive home
316 platform

Wi-Fi 6E

WiFi 6E Speed*.

WiFi 6E offers an extra 6GHz band connection that helps cut down on interference and improves speeds to your connected devices.

Cognitive™ Mesh.

Linksys Cognitive™ Mesh figures everything out for you by making continuous optimisations that improve your connectivity across all your devices.

Smarter everyday.

Linksys Cognitive™ Mesh continuously optimises your connection to all your devices. The network is monitored regularly for node and client experience.

Easy-Peasy Setup.

Set up 3 nodes in under 10 minutes and access your network on the Linksys Mobile App. Easily prioritise connected devices as you need.

Privacy.

Linksys does not track your app usage or online activity, our products and apps don't use tracking cookies, and we don't share or sell your data for marketing purposes.

Quality of Service (QoS) is used to set up priority to specific devices, services or applications within the network through the router so that the maximum amount of available throughput and speed can be used.

Linksys Cognitive support.

If the issue can't be solved via the app, Linksys support can remote in.

Retail packaging.



at a glance.

- Cognitive™ Mesh for better coverage and an optimised experience.
- WiFi 6E means higher speeds available for working and streaming.
- Access to higher MHz channels means more power and a stronger connection.
- Qualcomm™ Immersive Home 216 Platform chipset inside for nextgen wire-like stability and performance.
- Easy setup in minutes & control through the Linksys App.
- 24/7 customer support worldwide & 3-year warranty.

Linksys Velop Pro 6E with Cognitive™ Mesh delivers WiFi 6E with unmatched range*, reaching 3,000 square feet each and up to 200 devices per system.

Stream, download or work with a faster connection, wider coverage and more devices on your network. Multiple users shouldn't equal a slower network. It takes care of the heavy lifting so you can focus on the connections that matter most.

WiFi 6E offers an extra 6GHz band connection that helps cut down on interference and improves speeds to your connected devices.

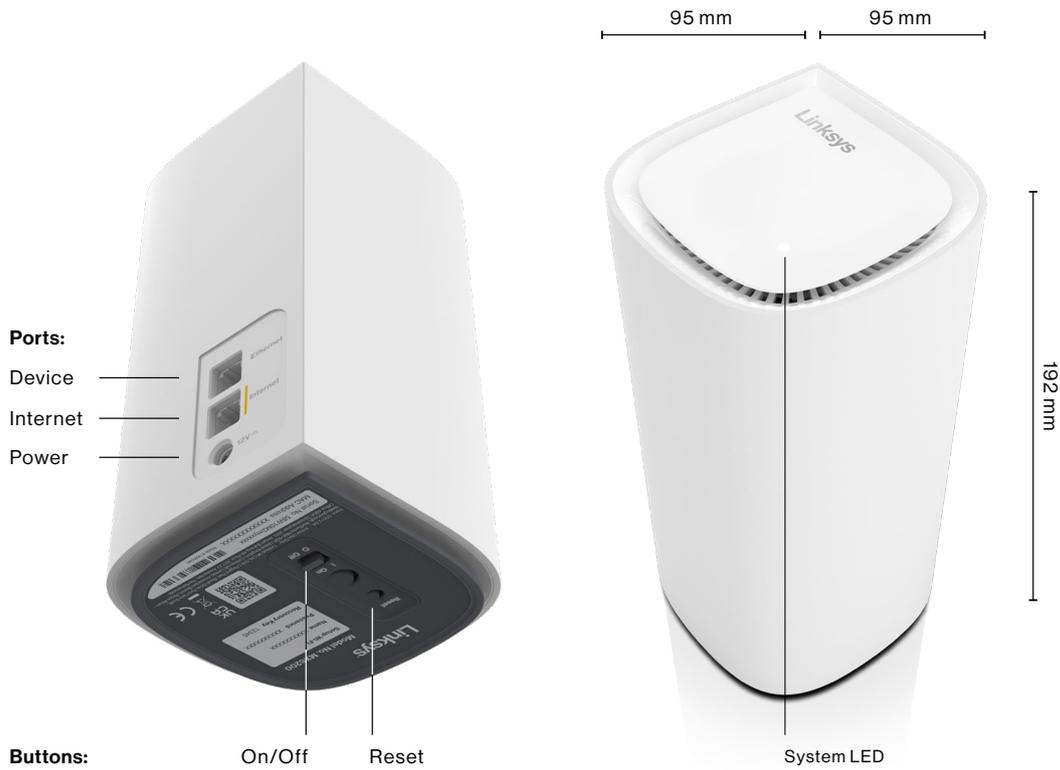
An advanced Qualcomm™ chipset delivers the ultimate WiFi 6E experience. Qualcomm® Immersive Home 316 Platform blends innovative mesh capabilities with advanced WiFi 6E features.

With advanced WPA3 security, automatic security updates, a secure admin password after setup and a separate guest network, your WiFi stays safe.

Privacy shouldn't be optional. Linksys does not track your app usage or online activity, our products and apps don't use tracking cookies, and we don't share or sell your data for marketing purposes.

And we've got your back with 24/7 customer support worldwide and 3-year warranty.

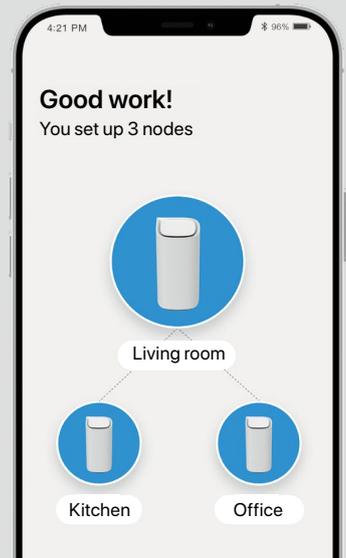
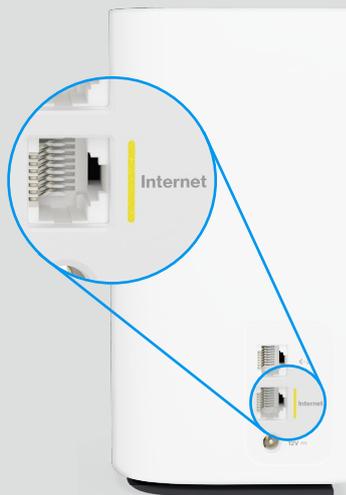
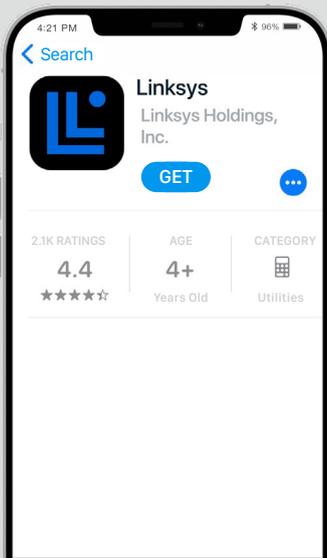
Product details.



easy-peasy setup.

The Linksys App, your WiFi's new best friend. Set up in minutes and access your network on the Linksys Mobile App. Easily prioritise connected devices as you need. Download the free Linksys app to set up your network/device and manage it from anywhere. It's free. It's easy. And it's awesome.

- 1 Download and install the free Linksys app.
- 2 Connect one node to your modem (-router), plug in & switch on.
- 3 Open the app and let it guide you online in record time.

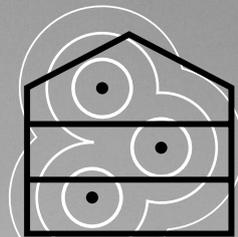


Cognitive™ Mesh is better.

Introducing Linksys Cognitive™ Mesh technology: a smarter way to connect.

Want superior WiFi? Easy.

Linksys Cognitive™ Mesh figures everything out for you by making continuous optimisations that improve your connectivity across all your devices.



Improved setup

Deploy 3 nodes in under 10 minutes.

Smarter everyday

Continuously optimises your connection.

Application optimised

Get custom networks for streaming, gaming and video conferencing.

Cognitive support

If the issue can't be solved via the app, Linksys support can remote in.

Cognitive security

Advanced optimal security through the app.



Easily replace a standard router with an advanced mesh system of nodes that work together to give you flawless WiFi throughout your home.

As your home and family expands, the Linksys **Velop Pro 6E** allows you to easily expand by adding additional nodes to your network, giving you flawless and seamless WiFi everywhere.

Linksys **Velop Pro 6E** nodes cover 3,000 square feet each and up to 200 devices per system.*

One Linksys WiFi Node covers 3,000 square feet or 1-3 bedroom houses.



Two Linksys WiFi Nodes cover 6,000 square feet or 4+ bedroom houses.



Three Linksys WiFi Nodes cover 9,000 square feet or 4+ bedroom houses.**



your WiFi's new best friend.

Access your network on the Linksys Mobile App.



Linksys App at a glance.

- View which devices are connected, and easily limit internet usage with Parental Controls.
- Assign bandwidth hierarchy with Device Prioritisation.
- Keep your WiFi secure with Automatic Firmware updates.
- Give guests access and share their password via text message.

The Linksys app is the command center for your WiFi. Use the Linksys app anywhere you have an internet connection to check connected devices, set up guest access, or keep your kids off the internet when they should be doing homework.

Parental control.

Create device schedules, block certain websites or pause WiFi for homework.

Guest access.

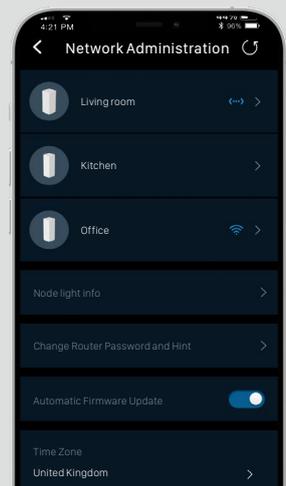
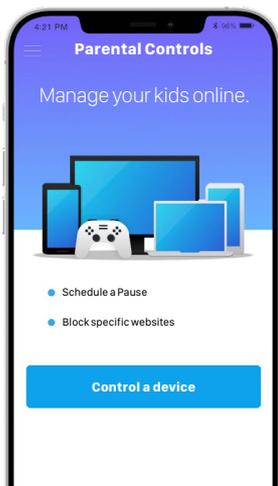
Easily share a guest network with visitors. Your main WiFi stays separated by a firewall.

Device prioritisation.

Prioritise streaming devices while your kids surf or play games.

Auto firmware update.

Keep your WiFi safe and secure with Automatic Firmware updates.



retail packaging.

1-pack Europe, UK & Middle East



2-pack Europe, UK & Middle East



3-pack Europe, UK & Middle East



specifications.

Package Includes

- Linksys Velop® Pro 6E True Tri-Band WiFi 6E router/node (MX6200) + power adapter, 2-pack (x2), 3-pack (x3).
- Ethernet Cable.
- Quick Start Guide
- Regulatory and warranty documentation.

WiFi Specifications

IEEE 802.11ax WiFi 6E Tri-Band.

Radio 1 – 2.4 GHz Band
802.11b/g/n/ax
802.11ax - 600 Mbps*
2-stream @ 40MHz channel width.

Radio 2 – 5 GHz Band
802.11a/n/ac/ax
802.11ax - 2,400 Mbps*
2-stream @ 160MHz channel width.

Radio 3 – 6 GHz Band
802.11ax
802.11ax - 2,400 Mbps*
2-stream @ 160MHz channel width.

DL-OFDMA
(Orthogonal Frequency
Division Multiple Access).

TWT (Target Wait Time),
STBC (Space Time Block Code).

MU-MIMO Technology
2x2+2x2+2x2 MU-MIMO, and 1024-QAM.
Downlink and uplink MU-MIMO supported.

VPN Pass Through – ISpec, PPTP, L2TP
Advanced Beamforming+ technology.
VPN Pass Through – ISpec, PPTP, L2TP.

Required for set-up

- 1 Internet connection with a modem or modem-router.
- 2 Mobile devices with Android 9.0 iOS 14 and higher, with data connection.

Processor and Memory

Advanced Qualcomm™ 1.0 GHz Dual-Core.
512 MB SDRAM.

Bluetooth®

5.1/LE for secure and easy
App-based Setup.

Security

WPA2/WPA3 Mixed Personal,
WPA2 Personal, WPA Personal.

Single-port and port-range forwarding,
port triggering, Network Address
Translation (NAT), Stateful Packet
Inspection (SPI) firewall.

Personal Parental Controls featuring
time-based, domain-based and
MAC address-based (device-based)
blocking of Internet access.
Separate Guest Network.

Buttons

Power on/off switch, Reset.

Wired Connectivity

2 Gigabit Ethernet ports (1x WAN, 1x LAN).
802.3ab, 802.3u

Antennas

WiFi: PCB (I-PEX)
2x Dual-Band antennas 2.4 GHz / 5 GHz,
2x Single-Band antennas 6 GHz.
Bluetooth: PCB (I-PEX)
1x 2.4 GHz antenna.

Radio Operating Frequencies

2.4 GHz 2,412-2,472 MHz
5 GHz 5,180-5,240 MHz,
5,260-5,320 MHz,
5,500-5,700 MHz
6 GHz 5,955-6,415 MHz
Bluetooth 2,402-2,480 MHz

Antenna Gain

WiFi
2,412-2,472 MHz 2.626 dBi
Beamforming 2.1 dBi
5,180-5,240 MHz 3.6 dBi
Beamforming 3.66 dBi
5,260-5,320 MHz 3.535 dBi
Beamforming 2.74 dBi
5,500-5,700 MHz 3.323 dBi
Beamforming 2.2 dBi
5,955-6,415 MHz 3.706 dBi
Beamforming 1.95 dBi
Bluetooth 2.562 dBi

Output Power (EIRP) WiFi

2,412-2,472 MHz 19.86 dBm
Beamforming 19.51 dBm
5,180-5,240 MHz 22.64 dBm
Beamforming 22.72 dBm
5,260-5,320 MHz 22.61 dBm
Beamforming 22.80 dBm
5,500-5,700 MHz 29.47 dBm
Beamforming 29.65 dBm
5,955-6,415 MHz 22.55 dBm
Beamforming 22.80 dBm

Power adapter

Input 100-240 V - 50-60 Hz
Output 12 V, 2.5 A

Temperature

– Operating 0 to 40° C
– Storage -20 to 60° C

Humidity (non-condensing)

– Operating 10 to 80% RH
– Storage 5 to 90% RH

Dimensions.

Product:

Weight 0.673 kg
Depth95 mm
Width:95 mm
Height: 194 mm

Packaged Unit

Weight:
1-Pack 1.415 kg
2-Pack 2.40 kg
3-Pack 3.46 kg

Width:
1-Pack 265.10 mm
2-Pack 391 mm
3-Pack 265.10 mm

Depth 1- & 2-Pack 104 mm
Depth 3-Pack 206.5 mm

Height all: 252.4 mm

Case Packs

Weight (*PL):
1-Pack 3.325 kg
2-Pack 5.366 kg
3-Pack 7.624 kg

Width:
1-Pack 285 mm
2-Pack 411 mm
3-Pack 433 mm

Depth 1- & 2-Pack 228 mm
Depth 3-Pack 285 mm

Height all (*PL) 293 mm

Quantity all (*PL) 2 per pack

Manufacturer	Linksys USA, Inc
Brand	Linksys
Model Number	MX6201/ MX6202/ MX6203
Description	Velop® Pro 6E Dual-Band WiFi 6 Mesh Node/Router, 1-, 2-, 3-pack

Linksys UK Limited,
Amsterdam branch, Regus Atrium.
Strawinskylaan 3051, Atrium Building
4th Floor, 1077 ZX Amsterdam

Linksys UK Ltd.
Regent Park, Booth Drive,
Park Farm South, Wellingborough,
Northants, NN8 6GR, United Kingdom

Part Number	Tarif code	UPC	EAN	Plug type
MX6201-KE		745883856626	4260184674770	
MX6202-KE	8517620000	745883856640	4260184674787	Euro (CEE 7/16) + British (BS1363)
MX6203-KE		745883856664	4260184674794	

Linksys USA, Inc.
121 Theory, Irvine, CA 92617 USA

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Designed in the USA
Made in Vietnam.

Requires customer-paid active internet connection, modem, and compatible iOS or Android mobile device, available ethernet port, nearby power outlet, and the Linksys App. Extra nodes may be needed for some homes. When expanding the network of your Cognitive™ Mesh router, additional Linksys routers or nodes must have Cognitive™ Mesh technology.

*Specifications are subject to change without notice. Speed reflects maximum combined WiFi speeds across all radios per IEEE Standard 802.11 specifications. Range estimates are based on performance test results. Actual speed, performance and range will vary, and maximum supported speeds will not be available to all customers due to conditions and variables like building materials and construction, volume of network traffic, mix of wireless products used, interference, your wireless device's WiFi standard, wireless obstructions, and external factors.

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Qualcomm Immersive Home 316 is a product of Qualcomm Technologies Inc. and/or its subsidiaries. Qualcomm is a registered trademark of Qualcomm Incorporated, registered in the United States.

For warranty information, our return policy, privacy policy, terms of service, and more, please refer to linksys.com/documentation.

User Documentation is also available at: www.linksys.com/support

