LINKSYS®

Velop® WiFi 6

Whole Home Mesh Tri-Band System

Powered by

LINKSYS
Intelligent Mesh™

Covers homes with up to

6 bedrooms

80+ Devices

AX4200
up to 4.2 Gbps

Seamless Next-Level Streaming & Gaming with the Speed of WiFi 6

The Linksys Velop® WiFi 6 AX4200 Whole Home Mesh Tri-Band System 2-pack delivers next-level streaming and gaming to more than 80 devices on your network. With easy set up, advanced security and parental controls, Velop® WiFi 6 AX4200 is an essential upgrade to any home.

Sending and receiving multiple streams of data simultaneously, WiFi 6 (AX) has 3,5x the capacity of WiFi 5 (AC) technology. The Velop® WiFi 6 AX4200 Whole Home Mesh Tri-Band System can handle as many as 80 devices, so laptops, televisions, smart-home systems and more can all operate simultaneously with ease. BSS Colouring technology minimises congestion by eliminating interference from nearby wireless networks delivering a strong, clear wireless signal throughout your home.

As with any Velop mesh WiFi node, increasing your coverage is as simple as adding any other Velop mesh WiFi node.

At a glance

- Enjoy 3,5X faster speeds with WiFi 6 technology delivering true gigabit speeds throughout your home, up to 4.2 Gbps with 8-stream connectivity.*
- WiFi 6 delivers even more range than WiFi 5.
- Modular system can be scaled with your growing WiFi needs.
- 3-Year Limited Product Warranty.

Key Features

Powerful WiFi 6 Mesh Coverage
Linksys' Intelligent Mesh™ technology, combined with WiFi 6, is designed to deliver gigabit WiFi speeds everywhere in your home, including the backyard and outdoor smart home devices.

Supports even the biggest WiFi hoarders
With 3,5x the capacity of WiFi 5, WiFi 6 provides enough bandwidth for as many as 40 devices per node.

Eliminates interference
BSS Colouring technology eliminates interference from nearby WiFi networks, for a strong, clear signal to all your devices.

USB and Ethernet ports o er versatile connectivity
With four Gigabit-Ethernet ports and a USB 3.0 port, you can easily connect shared storage devices and more.
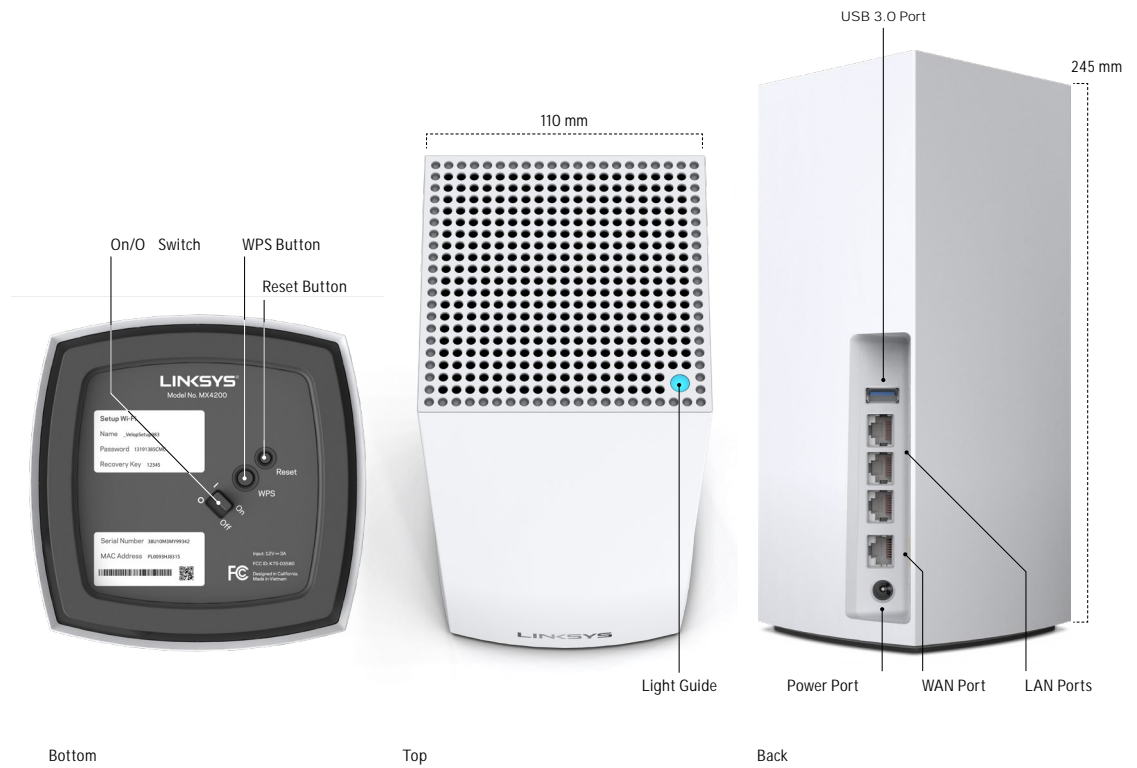
A WiFi mesh network in minutes
Intuitive easy setup with the Linksys App.

3 Year Warranty and Customer Support 24/7
Three years of Free Technical Support. Talk to Linksys support sta whenever you need them, online or by phone

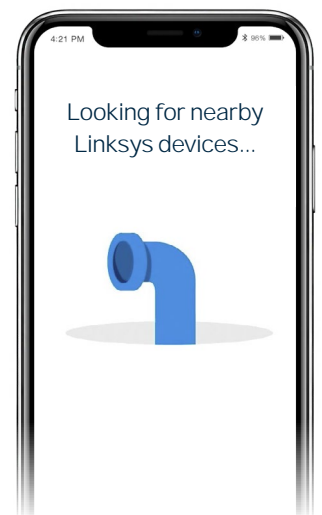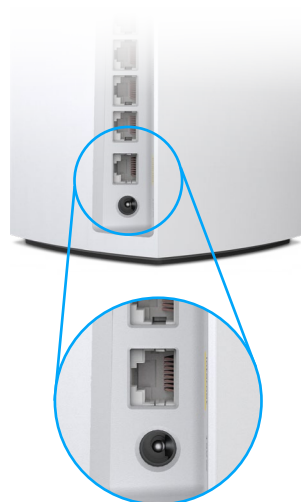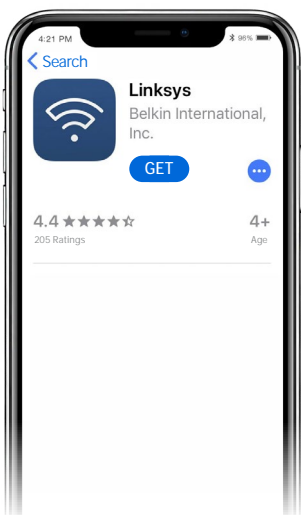**Works with all Internet Providers**

LINKSYS
Velop® WiFi 6 AX4200
Whole Home Mesh Tri-Band System

USB 3.0 Port

245 mm

110 mm

On/O Switch   WPS Button

Reset Button

LINKSYS
Model No. MX4200

Setup Wi-Fi
Name _WelopSetup903_
Password 131913693042
Recovery Key 12345

Reset

WPS

Serial Number 38U10M3MY99342   Input: 12V⎓3A
MAC Address FL0093HJ6315   Designed in California
                                          Made in Vietnam

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Light Guide   Power Port   WAN Port   LAN Ports

Product details

Bottom   Top   Back

Easy App-led setup

Setting up a Velop WiFi 6 Whole Home Mesh Tri-Band System is easy. Download and install the free Linksys app on any iOS or Android smartphone. When you launch the app, it automatically identifies the device to be set up and provides an animated setup guide that will have you online in minutes.
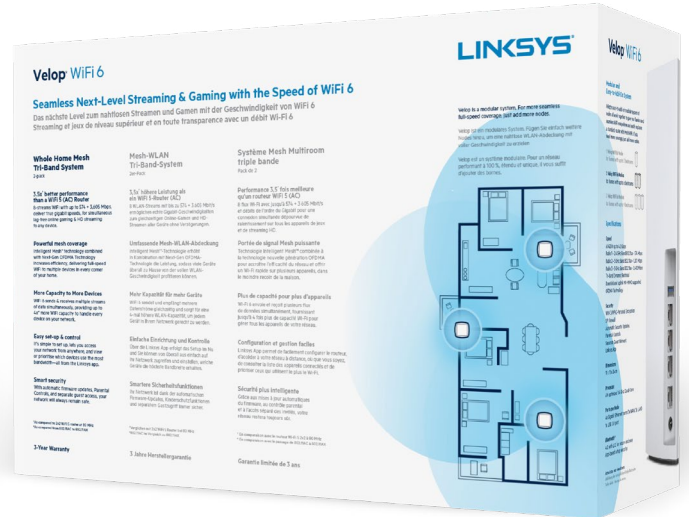
With the Linksys App, you can always monitor and manage your home WiFi from anywhere, using a smartphone or tablet.

1. Download and install the free Linksys app

2. Connect the Node to your modem (-router), plug in & switch on

3. Open the Linksys app

4. Follow the on-screen instructions

4:21 PM
‹ Search
Linksys
Belkin International, Inc.
GET
4.4 ★★★★☆   4+
205 Ratings   Age

4:21 PM

4:21 PM
Looking for nearby Linksys devices...

LINKSYS

## A modular and easy-to-add-on system delivering coverage for any home & lifestyle

Velop's easy-to-add-on modular system of nodes all work together to give you flawless and seamless WiFi everywhere and easily replaces a standard router with Mesh WiFi. As your home and family expands, easily add more nodes to expand your network. Each Velop WiFi 6 AX4200 Tri-Band node adds up to 3 rooms** or 1 floor**, at speeds up to 4.2 Gbps*.

- 1 Velop WiFi 6 Node covers homes with up to 3 bedrooms
- **2 Velop WiFi 6 Nodes cover homes with up to 6 bedrooms**
- 3 Velop WiFi 6 Nodes cover homes with up to 9 bedrooms
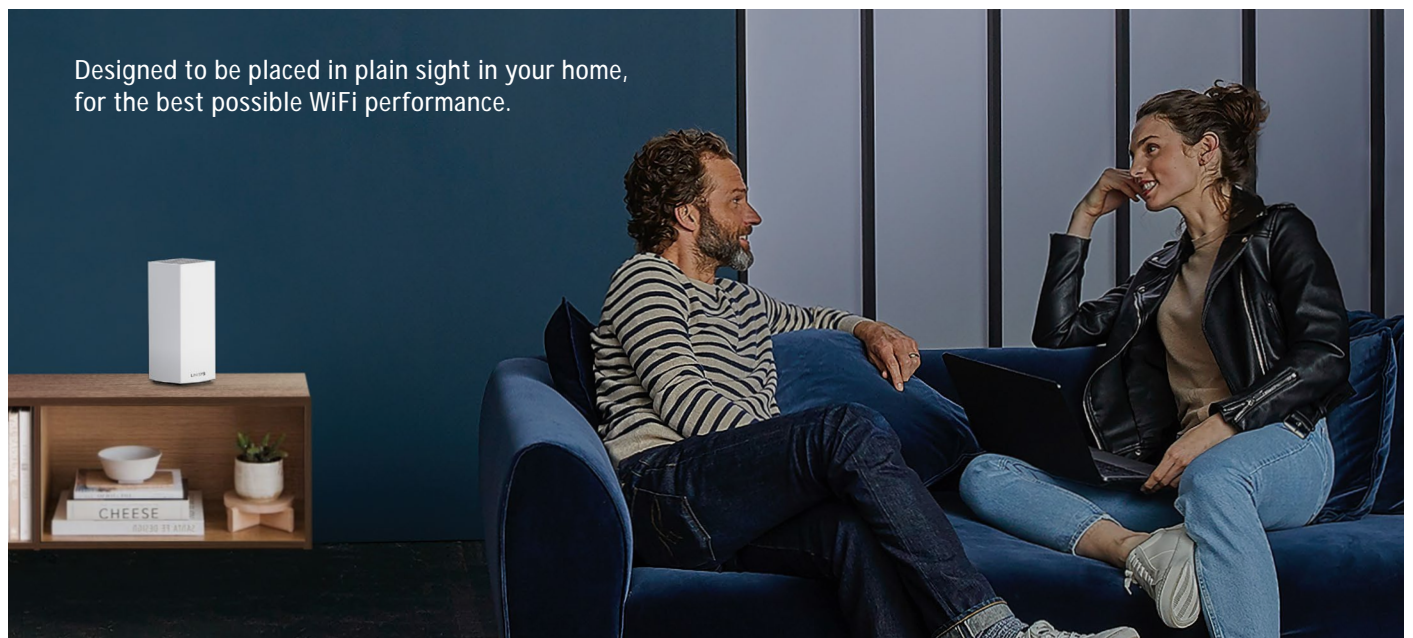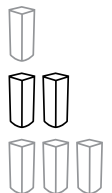
Designed to be placed in plain sight in your home, for the best possible WiFi performance.

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Monitor & manage your home WiFi

from any mobile device with the Linksys App

9:14

Velop WiFi
● ONLINE

24 DEVICES

2 NODES

Internet Speed
28 Aug 2020 at 9:14

⌄751 ⌃322

Last Five Connections

Apple TV
Living Room 5Ghz

Control your WiFi in real time, wherever you are

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 o the internet when they should be doing homework.

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.

Essential Features

Parental Control
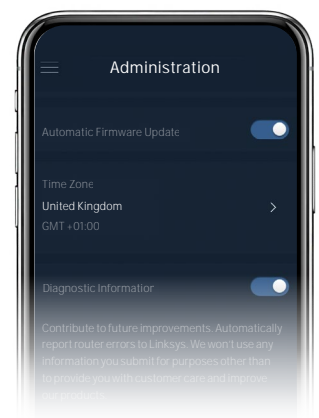Create device schedules, block certain websites or pause WiFi for homework.
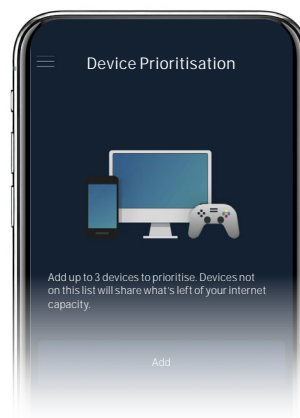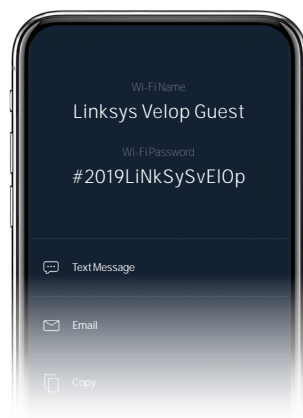
Guest Access
Easily share a guest network with visitors. Your main WiFi stays separated by a firewall.

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.

Parental Controls
Manage your kids online.

- Schedule a Pause
- Block specific websites

Control a device

Wi-Fi Name
Linksys Velop Guest

Wi-Fi Password
#2019LiNkSySvElOp

💬 Text Message

✉ Email

⧉ Copy

Device Prioritisation

Add up to 3 devices to prioritise. Devices not on this list will share what's left of your internet capacity.

Add

Administration

Automatic Firmware Update

Time Zone
United Kingdom
GMT +01:00

Diagnostic Information

Contribute to future improvements. Automatically report router errors to Linksys. We won't use any information you submit for purposes other than to provide you with customer care and improve

LINKSYS
Velop® WiFi 6 AX4200
Whole Home Mesh Tri-Band System

2-Pack
Model# MX8400

Specifications

3-Year Limited Product Warranty

Package Includes
- MX8400 (2 Velop WiFi 6 Whole Home Mesh Tri-Band MX4200 Nodes).
- 2 Ethernet Cables
- 2 Power Adapters
- Quick Start Guide, Regulatory & Warranty Documentation

WiFi Specifications
WiFi AX4200* with 8-stream WiFi, 4x4 MU-MIMO and 1024-QAM.

Radio 1 – 2.4 GHz Band 802.11ax - 574 Mbps*
Radio 2 – 5 GHz Band 802.11ax - 1,201 Mbps*
Radio 3 – 5 GHz Band 802.11ax - 2,402 Mbps*

Simultaneous Tri-Band
IEEE 802.11 b/g/n – 2.4 Ghz
– 1024 QAM support.
IEEE 802.11 b/n/ac/ax – 5 Ghz
– 1024 QAM support.

Tri-Band Dynamic Backhaul
OFDMA Technology
Downlink and uplink MU-MIMO supported

Advanced Beamforming+ technology
Seamless roaming technology.

Required for set-up
1. Internet connection with a modem or modem-router.
2. Mobile devices with Android 4.4 or iOS 9 and higher, with data connection.

Processor and Memory
AX optimised 1.4 GHz Quad-Core.
512 MB Flash and 512 MB RAM.

Bluetooth®
4.0/LE for secure and easy App-based Setup.

Security
WPA2 personal encryption,
WPA2 / WPA3 Mixed Mode.

Wired Connectivity
4 Gigabit Ethernet ports (1x WAN, 3x LAN)
1x USB 3.0 port for SMB file sharing, FTP and UPNP/DLNA media streaming.

Radio Operating Frequencies
2.4 GHz .... 2412-2472 MHz
5 GHz ....5180-5240 MHz,
5260-5320 MHz,
5500-5700 MHz
Bluetooth ....2400-2483 Mhz

Antenna Type
Wi-Fi: 5 Di-Pole antennas (and high powered amplifiers) for expanded coverage.

Antenna Gain WiFi
2412-2472 MHz ....3.1 dBi
5180-5240 MHz ....4.8 dBi
5260-5320 MHz ....5.11 dBi
5500-5700 MHz ....5 dBi

Output Power (EIRP) WiFi
2412-2472 MHz ....19.77 dBm
Beamforming ....19.73 dBm
5180-5240 MHz ....22.80 dBm
Beamforming ....22.76 dBm
5260-5320 MHz ....22.49 dBm
Beamforming ....22.45 dBm
5500-5700 MHz ....29.99 dBm
Beamforming ....29.87 dBm

Antenna Gain Bluetooth .... 2.1 dBi

Power adapter
Input ....100-240 V ~ 50-60 Hz, 0.9A
Output ....12 V, 3 A

Operating Temp ....0 to 40° C
Storage Temp ....-20 to 70° C
Humidity Range ....10 to 80% RH
(non-condensing)

Dimensions

Product (individual node)
Weight ....0,95 kg
Depth ....11 cm
Width ....11 cm
Height ....25,9 cm

Retail-Packaged Unit (2-pack)
Weight ....2,98 kg
Depth ....13,27 cm
Width ....36,16 cm
Height ....25,16 cm

Case Pack Dimensions
Quantity (*PL) ....2 per pack
Weight (*PL) ....6,72 kg
Depth (*PL) ....27,94 cm
Width (*PL) ....37,84 cm
Height (*PL) ....28,53 cm

Manufacturer ....Belkin International
Brand ....Belkin
Model Number MX8400
Description ....Velop WiFi 6 Whole Home Mesh Tri-Band MX4200 Nodes, 2-Pack

Belkin BV.
Jupiter Building; Herikerbergweg 106,
1101 CM Amsterdam Zuid-Oost,
The Netherlands

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Belkin Limited
Unit 1, Regent Park, Booth Drive,
Park Farm South, Wellingborough,
Northants, NN8 6GR, United Kingdom

Made in Vietnam.

Part Number	Tarif code	UPC	EAN	Plug Type
MX8400-UK	8517620000	745883810031	4260184670741	British (BS1363)
MX8400-ME	8517620000	745883810024	4260184670482	British (BS1363)
MX8400-EU	8517620000	745883810017	4260184670475	Euro (CEE 7/16)

Download the Linksys app at linksys.com/app

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

This device is restricted to indoor use only when operating in 5150 - 5350 MHz

AT BE BG CH CY CZ DE DK EE EL ES
FI FR HR HU IE IT IS LI LT LU LV
MT NL NO PL PT RO SK SI SE TR UK