Master Copy D	ocument – MX620X
SKUs	Americas: US SKUs
	MX6201: 1-pack
	• MX6202: 2-pack
	MX6203: 3-pack
	EMEA: KE SKUs (UK & EU)
	MX6201-KE: 1-pack
	MX6202-KE: 2-pack
	MX6203-KE: 3-pack
Product Name	
	Linksys Velop® Pro 6E
	Tri-Band
	Mesh Router/Node [1-pack]
	Mesh System [2-pack/3-pack]
Family Name	Velop [®]
Headline & Alt. Marketing Headlines	Primary Headline:
	Simple, seamless and speedy.
	[Can be swapped out with swift or secure depending on the application].
	Primary Subhead:
	Quicker setup. Smooth compatibility. Ultra-fast performance on multiple
	devices. Cognitive™ Mesh gives you the best all-around experience – all
	the time. [Can be shortened if needed]
	Alternative Headline:
	Break through with mesh WiFi.
	Alternative Primary Subhead:
	Time to upgrade. Get smooth connections wherever you need them.

Short Description: Product page above the fold (50-100 words)	Linksys Velop [®] Pro 6E with Cognitive [™] Mesh delivers WiFi 6E with unmatched range.* 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.	
Ad Planks 6 bullets Product Page above the fold	 Cognitive™ Mesh for better coverage and an optimized 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 316 platform delivers the ultimate WiFi 6E experience, blending next-gen innovative mesh capabilities with advanced tri-band WiFi 6E features Easy setup in minutes & control through the Linksys App 24/7 customer support worldwide & 3-year warranty 	
Features and Benefits In order of priority though this may vary depending on the application	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 optimizations that improve your connectivity across all your devices. 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 prioritize 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.	
	Affordability Delivering the best long-term value. It's worth it, we promise. 6E Speed* Connect on time, every single time. WiFi 6E offers an extra 6GHz band connection that helps cut down on interference and improves speeds to your connected devices. Privacy WiFi 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. Unmatched Coverage* Delivering unmatched coverage per WiFi node for 35+ years, reaching	
	3,000 square feet each and up to 200 devices per system.	

• 1 Linksys WiFi Node covers 3,000 square feet / 275 square metres

/ 1-3 bedroom houses

- 2 Linksys WiFi Nodes cover 6,000 square feet / 550 square metres / 4+ bedroom houses
- 3 Linksys WiFi Nodes cover 9,000 square feet / 825 square metres / 4+ bedroom houses

Leave it to Linksys

You're in good hands. We've been a leader and innovator for over 35 years now – and have the track record to prove it. When it comes to fit-for-the-future, ready-for-anything wireless technologies, we've got you covered.

Security

WPA3 security, automatic security updates, secure admin password after setup and a separate guest network.

Industry-Leading Technology

Qualcomm® Immersive Home 316 platform delivers the ultimate WiFi 6E experience. This next-gen platform blends innovative mesh capabilities with advanced tri-band WiFi 6E features.

Sustainability

Recyclable Packaging, made from 65% recycled material.

Customer Support & Warranty

We've got your back with 24/7 customer support worldwide & 3-year warranty.

What's Inside

Linksys Velop[®] Pro 6E (1-3) Power Adapter (1-3) Quick Start Guide Ethernet Cable Regulatory Insert and Warranty Documentation (as applicable)

Modular Whole-Home System

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

Nodes cover 3,000 square feet each and up to 200 devices per system.*

- 1 Linksys WiFi Node covers 3,000 square feet / 275 square metres / 1-3 bedroom houses
- 2 Linksys WiFi Nodes cover 6,000 square feet / 550 square metres / 4+ bedroom houses
- 3 Linksys WiFi Nodes cover 9,000 square feet / 825 square metres / 4+ bedroom houses

Qualcomm Qualcomm® Immersive Home 316 platform delivers the ultimate WiFi 6E experience. This next-gen platform blends innovative mesh capabilities with Official copy from advanced tri-band WiFi 6E features. Qualcomm Requires customer-paid active internet connection, modem, and compatible Legal iOS or Android mobile device, available ethernet port, nearby power outlet, and the Linksys App. Copyright Extra nodes may be needed for some homes. When expanding the network of your Cognitive[™] Mesh router, additional Linksys routers or nodes must have CognitiveTM 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. Linksys and many product names and logos are trademarks of Linksys Holdings Inc. and/or its affiliates. Third-party trademarks mentioned are the property of their respective owners. App Store is a service mark of Apple Inc. Qualcomm Immersive Home 316 is a product of Qualcomm Technologies, Inc. and/or its subsidiaries. Qualcomm is a trademark or registered trademark of Qualcomm Incorporated. For warranty information, our return policy, privacy policy, terms of service, and more, please refer to linksys.com/documentation. Linksys USA, Inc. 121 Theory, Irvine, CA 92617 USA © 2023 Linksys Holdings, Inc. and/or its affiliates. All rights reserved. Designed in the USA | Made in Vietnam. SEO WiFi, Mesh WiFi, internet speed, home internet, WiFi Router, whole-home mesh WiFi, WiFi 6, WiFi 6E, mesh network, reliable WiFi, fast WiFi, home WiFi, linksys Top keywords, WiFi, internet in home, internet for home, best mesh wifi system, WiFi mesh, queries, drivers / pain points Cognitive, cognitive mesh, cognitive support, cognitive experience, cognitive Document for keyword security and article / topic Home WiFi security, security for WiFi, Wifi Security, WiFi safety, WiFi privacy,

protect WiFi privacy, internet privacy, safe WiFi, wireless security, wireless privacy,

writing suggestions

internet security

Technical Specifications		
Criteria	Details	
	MX6200 is a $2x2+2x2+2x2$ 802.11ax tri-band $Velop^{(R)}$ mesh system with support for the 6GHz spectrum.	
Radios	Concurrent tri-band wireless operation 2.4GHz 5GHz & 6 GHz	
Wi-Fi Technology	802.11ax-Enhanced or AXE MU-MIMO (Multiple Input Multiple Output) DL-OFDMA (Orthogonal Frequency Division Multiple Access) TWT (Target Wait Time) STBC (Space Time Block Code)	
Speed	 AXE 5400 Mbps PHY rate up to 600 Mbps on 2.4GHz (2 spatial streams @ 40MHz channel width) PHY rate up 2400 Mbps (2 spatial streams @ 160MHz channel width) on 5GHz PHY rate up 2400 Mbps (2 spatial streams @ 160MHz channel width) on 6GHz 	
Coverage	Nodes cover 3,000 square feet each and up to 200 clients per system. • 1 Linksys Wi-Fi Node covers 3,000 square feet • 2 Linksys Wi-Fi Nodes cover 6,000 square feet • 3 Linksys Wi-Fi Nodes cover 9,000 square feet	
Ports	One (1) Gigabit (10/100/1000 Mbps) WAN port One (1) Gigabit (10/100/1000 Mbps) LAN port	
Main Processor	1 GHz dual core	
System SDRAM		

	Terovan		
	512MB		
Easy Setup and Control	Set up and access your network on the Linksys Mobile App, and easily prioritize connected devices as you need to.		
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.		
Cognitive Innovations Applies to cognitive mesh	 Improved setup: Deploy your 3 nodes under 10 minutes Smarter everyday: Continuously optimizes your connection to all your devices. Network is monitored regularly for node and client experience. Application optimized: 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. 		
Security	Supports various wireless security/encryption types including WPA2/WPA3 Mixed Personal, WPA2 Personal, WPA3 Personal Parental Controls featuring time-based, domain-based and MAC address-based (device-based) blocking of Internet access Single-port and port-range forwarding, port triggering Network Address Translation (NAT). Stateful Packet Inspection (SPI) firewall		
Quality of Service	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.		
Temperature	Operating Temperature: 0-40°C Storage Temperature (non-operational) -20°C to 60°C Operating Humidity 10% to 90% relative humidity and Non-Condensing Storage Humidity 10% to 90% Non-Condensing		
Reset Button	Ability to reset to factory default		
SKUs	Americas: US SKUs MX6201: 1-pack MX6202: 2-pack		

	 MX6203: 3-pack EMEA: KE SKUs (UK & EU) MX6201-KE: 1-pack MX6202-KE: 2-pack MX6203-KE: 3-pack 		
Pricing Subject to change	US	3PK – USD 499.99 2PK – USD 349.99 1PK – USD 199.90	
	EU	3PK – EUR 499.99 2PK – EUR 349.99 1PK – EUR 199.99	
	UK	3PK – GBP 499.99 2PK – GBP 379.99 1PK – GBP 199.99	
Technology Protocols	IPv4 and IPv6		
Dimensions	95 x 95 x 196 mm		
Package Contents	Router Units (1-3) Power Adapter (1-3) Quick Start Guide Ethernet Cable Regulatory Insert (as applicable)		
Certifications	FCC, CE		
Warranty	3 years 24x7 worldwide support		