



TP-Link AX6000 Dual Band Wi-Fi 6 VoIP Router



Model: EX820V

Manufacturer: TP-LINK

EAN: 4895252501971

Product Code: 819660

R3,983

Next-Wave Wi-Fi 6 for

Upgraded Home Connectivity

AX6000 Dual Band Wi-Fi 6 VoIP Router

Dual Band WiFi 6 Up to 6.0 Gbps

Wi-Fi 6 (802.11ax) technology brings faster speeds, less lag, and higher capacity, enabling more simultaneous connections on your home network. Every application feels more fluid with drastically improved WiFi speeds and efficiency. Both the 2.4 GHz band and 5 GHz band get upgraded to the latest generation—perfect for 4K/8K streaming, AR/VR applications, online gaming, and fast downloading.

Multi-Gig Internet Connections

Break through the 1 Gbps bottleneck and take full advantage of your broadband plan with speeds up to 2.5 Gbps via a 2.5G WAN port. A 2.5G LAN port and multiple gigabit LAN ports offer you both flexibility and speeds for a lighting fast home networking.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Extensive WiFi Coverage

Beamforming technology and high-performance antennas combine to adapt WiFi coverage to perfectly fit your home and concentrate signal strength towards every device.

More Connections, No More Buffering

Enhanced by WiFi 6, featuring with OFDMA and MU-MIMO, EX820v allows you to connect over 250+ devices simultaneously. Enjoy a more efficient network that loads faster without dragging down performance.

Create Smart Mesh WiFi with Greater Flexibility

Create a unified mesh WiFi network with other EasyMesh-compatible router or mesh AP for seamless whole home coverage

Convenient VoIP Calls over the Internet

EX820v also integrates a high-performance phone system. You can connect your analog phone to the router with voicemail storage and various VoIP call features, such as caller ID, call waiting, call holding and call forwarding to surpass traditional landlines.

Lightning Fast Media Resource Sharing

Connect an external storage device to the USB 3.0 port and share your files, music, and videos within your network or over the internet at high speeds, up to 10× faster than USB 2.0.

Robust Network Protection

WPA3 Security

Higher password safety and enhanced protection against brute-force attacks

Parental Controls

Block inappropriate content and restrict time spent online

Multi-SSID

Create separate networks for visitors and keep your main network secure

Easy to Set Up and Use

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You can set up your device and network in minutes, whether you prefer the powerful Aginet app or the intuitive web interface. The Aginet app allows you to manage your network from a smartphone or tablet.

Support TR-069 Remote Management

ISPs can remotely configure and manage the devices via ACS (Auto-Configuration Server). High-level operations support TR-181, TR-111, and TR-143 protocols.

Aginet Solution: End-to-End Management Platform for ISPs

The Aginet solution offers ISPs powerful and flexible platforms to manage multiple devices for connected homes, such as dynamic service provisioning, zero-touch firmware upgrading, and remote troubleshooting and mesh WiFi diagnostics.