ITWorkup - Level up your IT!
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TP-Link AX1800 Dual Band Wi-Fi 6 Router

Model: EX220

Manufacturer: TP-LINK

EAN: 4897098684764

Product Code: 496705

R2,242

Explore the New

Era of WiFi

AX1800 Dual Band Wi-Fi 6 Router

The Next Generation of WiFi is Upon Us

Wi-Fi 6 (802.11ax) could turn out to be the most significant advancement in WiFi development, delivering a huge boost in speed and total capacity. Mainstream adoption of Wi-Fi 6 is inching ever closer with more and more AX clients available. It's the right time to upgrade your router to the newest generation of WiFi !

Dual-Band Wi-Fi 6 Up to 1.8 Gbps

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Every application feels more fluid with drastically improved Wi-Fi speeds. Both 2.4 GHz band and 5 GHz band get upgraded to the latest generation—perfect for 4K streaming, online gaming, and fast downloading.

More Connections at High Speed

Enjoy smooth gaming, video streaming, and live feeds simultaneously. OFDMA strengthens your WiFi by allowing multiple clients to share one band at the same time, cutting latency and jitter.

OFDMA

OFDMA separates a single spectrum into multiple units and enables different devices to share one transmission stream, increasing efficiency and reducing latency.

Extensive WiFi Coverage

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

Create Smart Mesh WiFi with Great Flexibility

EX220 is compatible with EasyMesh. It can form a unified mesh WiFi network, seamlessly covering the entire home together with added-on EX220 or other TP-Link EasyMesh models.

WPA3—The Next Level of Cybersecurity

The latest WiFi security protocol, WPA3, brings new capabilities to improve cybersecurity in personal networks. More secure encryption in WiFi password safety and enhanced protection against brute-force attacks combine to safeguard your home WiFi.

Gigabit Broadband Internet Access

The Gigabit Ethernet ports allow you to take full advantage of your broadband speed up to 1 Gbps. Plug your PCs, smart TVs, and game consoles into one of the four Gigabit Ethernet LAN ports for fast

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and reliable wired connections.

Easy Setup and Use

Whether you prefer the intuitive Aginet app or the powerful web interface, you can set up your device in minutes. The Agient app allows you to manage network settings from your smart phone 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 System for ISPs

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

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