



TP-Link EX220 | Router Wi-Fi | EasyMesh, WiFi6 AX1800, Dual Band, 5x RJ45 1000Mb/s



link to the product:

<https://www.batna24.com/gb/p/routers/tp-link-ex220-router-wi-fi-easymesh-wifi6-ax1800-dual-band-5x-rj45-1000mb-s>

Price: **251.12 zł** gross / 204.16 zł net



Manufacturer: TP-LINK

Referention number: DNXXGKHPGRMMHJ

Product features

Regulatory Approvals	FCC
Antenna included	Yes
Storage relative humidity (H-H)	5 - 90%
Product type	Tabletop router
Height	41.6 mm
Input voltage	12 V
Firewall	Yes
Universal Plug and Play (UPnP)	Yes
Firewall security	SPI
Width	260.2 mm
Depth	135 mm
4G	No
Security algorithms	SSID
Wi-Fi Multimedia (WMM)/(WME)	Yes
Input current	1 A
WAN connection type	RJ-45
Storage temperature (T-T)	-40 - 60 °C
Cables included	LAN (RJ-45)
Compliance certificates	CE
Browser supported	Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0
VPN Passthrough	Yes
Humidity measurement range	10 - 90%

Ethernet LAN interface type	Gigabit Ethernet
VPN support	PPTP, OpenVPN, IPSec
Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	4
Antenna gain level (max)	5 gain
DC-in jack	Yes
Operating temperature (T-T)	0 - 40 °C
Quick installation guide	Yes
AC adapter included	Yes
Cabling technology	10/100/1000Base-T(X)
Indication light	Yes
Supported network protocols	IPv4, IPv6
Reset button	Yes
Schedule access	Yes
Stateful Packet Inspection (SPI)	Yes
Dynamic DNS (DDNS)	Yes
MU-MIMO technology	Yes
External power adapter	Yes
Wireless statistics	Yes
WPS push button	Yes
Wireless radio	Yes
On/off switch	Yes
MIMO	Yes
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Wi-Fi standards	802.11a
Ethernet LAN	Yes
Linux operating systems supported	Yes
Mac operating systems supported	Yes
Windows operating systems supported	Yes
SIM card slot	No
Port triggering	Yes
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Power source type	DC
Antenna design	External
5G	No
3G	No
Antennas quantity	4
Product colour	Black
Guest access	Yes
Access Control List (ACL)	Yes
DoS attack prevention	Yes
DMZ support	Yes
WLAN data transfer rate (first band)	574 Mb/s
WLAN data transfer rate (second band)	1201 Mb/s
Ethernet WAN	Yes
Port forwarding	Yes
WLAN data transfer rate (max)	1800 Mb/s
Built-in display	No

DHCP client	Yes
DHCP server	Yes
3G/4G USB modem compatibility	No
DSL WAN	No
Sustainability compliance	Yes

Full product description

Advanced Wi-Fi 6 Technology for Demanding Users

TP-Link EX220 is a dual-band **wireless router** that offers state-of-the-art **Wi-Fi 6 AX1800** technology. Developed with **ISPs** in mind, this **router** is distinguished by advanced features that make it an ideal choice for both home and professional users. With support for **the 802.11ax standard**, the device provides unparalleled performance and speed for wireless connections.



Speed and Performance in Any Bandwidth

The **TP-Link EX220** router operates in two bands: **2.4 GHz and 5 GHz**, offering up to **1,800 Mbps** of combined throughput. This allows users to enjoy speeds of up to **1201 Mbps** in the **5 GHz** band and up to **574 Mbps** in the **2.4 GHz** band. The **5 GHz** band is ideal for demanding tasks such as **full HD** media streaming and online gaming, while the **2.4 GHz** band is great for supporting **smart homes** such as voice assistants, surveillance cameras and smart lighting.

Wsparcie EasyMesh

1800 Mb/s
Prędkość w dwóch pasmach

Więcej połączonych urządzeń

WiFi 6

TR-069

Zarządzanie zdalne

WPA3
Dopracowane bezpieczeństwo hasła

Gigabitowe porty

Kontrola rodzicielska

Security and Remote Management

The latest **WPA3** protocol is responsible for connection security, which provides better protection for the home network with advanced encryption and protection against **brute force** attacks. What's more, the **TP-Link EX220** allows remote management via the **TR-069** protocol and the Aginet tool, which allows easy configuration and management of the device from the operator.

23-08-2026

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Wi-Fi 6 and EasyMesh technologies

The use of **Beamforming** and **OFDMA** technologies in the **EX220** router results in a strong and stable signal that easily reaches every corner of the house. Thanks to **EasyMesh** technology, the router can create a unified **WiFi Mesh** network, ensuring smooth roaming and uninterrupted data transmission as users move around the house. This is ideal for large homes and apartments where a stable connection is crucial.

Enhanced Aginet Platform for Operators

The **Aginet End-to-End** Management System is an advanced tool designed for ISPs. The platform offers a wide range of features such as dynamic provisioning, **Zero-Touch** software updates, and remote troubleshooting and diagnostics for **WiFi Mesh** networks.

Versatile Application and Ease of Use

The **TP-Link EX220** router is equipped with **5 Gigabit Ethernet ports (4 LAN ports and 1 WAN port)** for fast and stable wired connections. **Access point** and bandwidth control features ensure smooth connectivity with the best access as you move around your home. This versatile device provides a reliable and easy-to-configure **Wi-Fi** network that covers the entire home.