



TP-Link EAP610 | Access point | MU-MIMO, AX1800, Dual Band, 1x RJ45 1000Mb/s



link to the product:

<https://www.batna24.com/gb/p/access-points/tp-link-eap610-access-point-mu-mimo-ax1800-dual-band-1x-rj45-1000mb-s>

Price: **624.54 zł** gross / 507.76 zł net



Manufacturer: TP-LINK

Referention number: DNXGGJLMDRMLOK

Product features

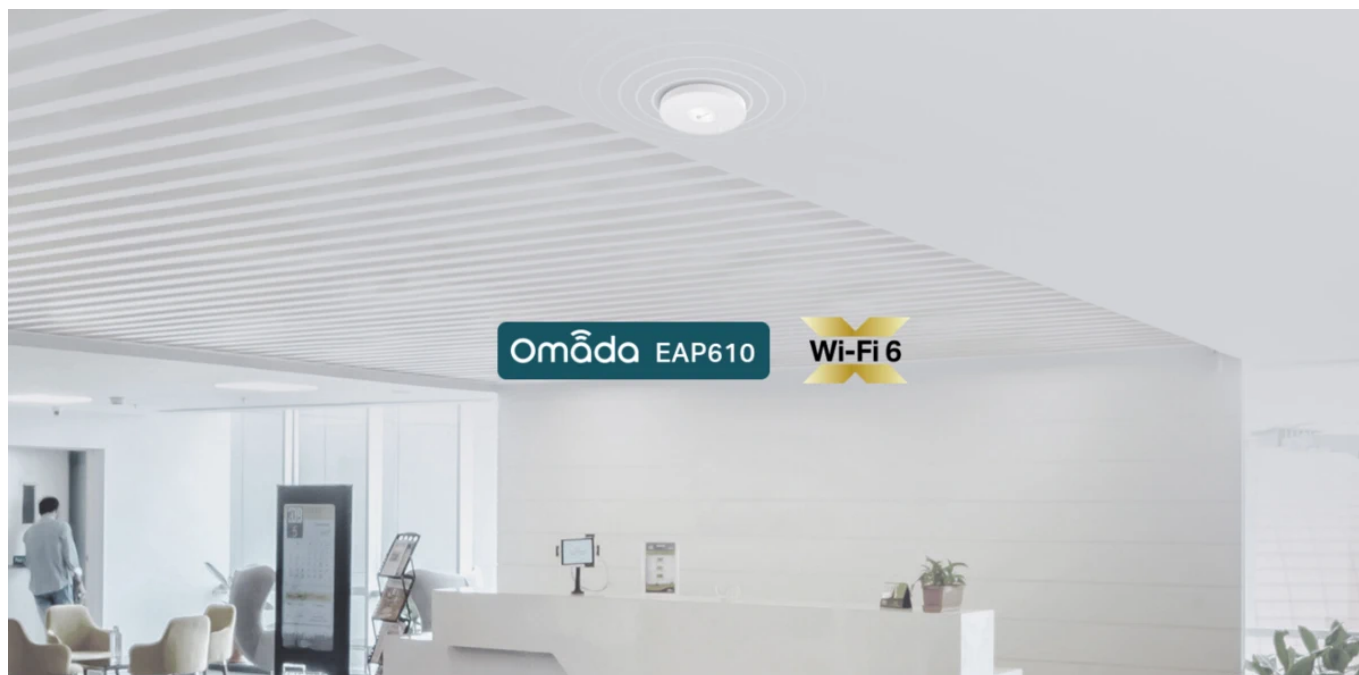
Regulatory Approvals	CE, FCC, RoHS
Storage relative humidity (H-H)	5 - 90%
Height	33.6 mm
Antenna type	Internal
LED indicators	Yes
Spread spectrum method	OFDMA
Width	160 mm
Depth	160 mm
Security algorithms	WPA
Mounting kit	Yes
Storage temperature (T-T)	-40 - 70 °C
Syslog	Yes
Maximum data transfer rate	1775 Mb/s
Rate limiting	Yes
Humidity measurement range	10 - 90%
Quick start guide	Yes
Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	1
DC voltage range	12 V
DC-in jack	Yes
Operating temperature (T-T)	0 - 40 °C
Cabling technology	10/100/1000Base-T(X)

Quality of Service (QoS) support	Yes
Package type	Box
VLAN support	Yes
Reset button	Yes
Firmware upgradeable	Yes
Band steering	Yes
Web-based management	Yes
Flow control support	Yes
Airtime Fairness (ATF)	Yes
Power over Ethernet (PoE)	Yes
MIMO type	Multi User MIMO
MIMO	Yes
Placement	Ceiling
Power over Ethernet (PoE) type supported	Passive PoE
Product colour	White
Access Control List (ACL)	Yes
MAC address filtering	Yes
Automatic channel selection	Yes
Fit AP mode features	Mesh networking
Automatic channel scanning	Yes
Maximum data transfer rate (5 GHz)	1201 Mb/s
Maximum data transfer rate (2.4 GHz)	574
6 GHz	No
5 GHz	Yes
2.4 GHz	Yes

Full product description

Easy upgrade to business Wi-Fi 6

The **EAP610** is a **6 AX1800** ceiling-mounted **WiFi** access point.

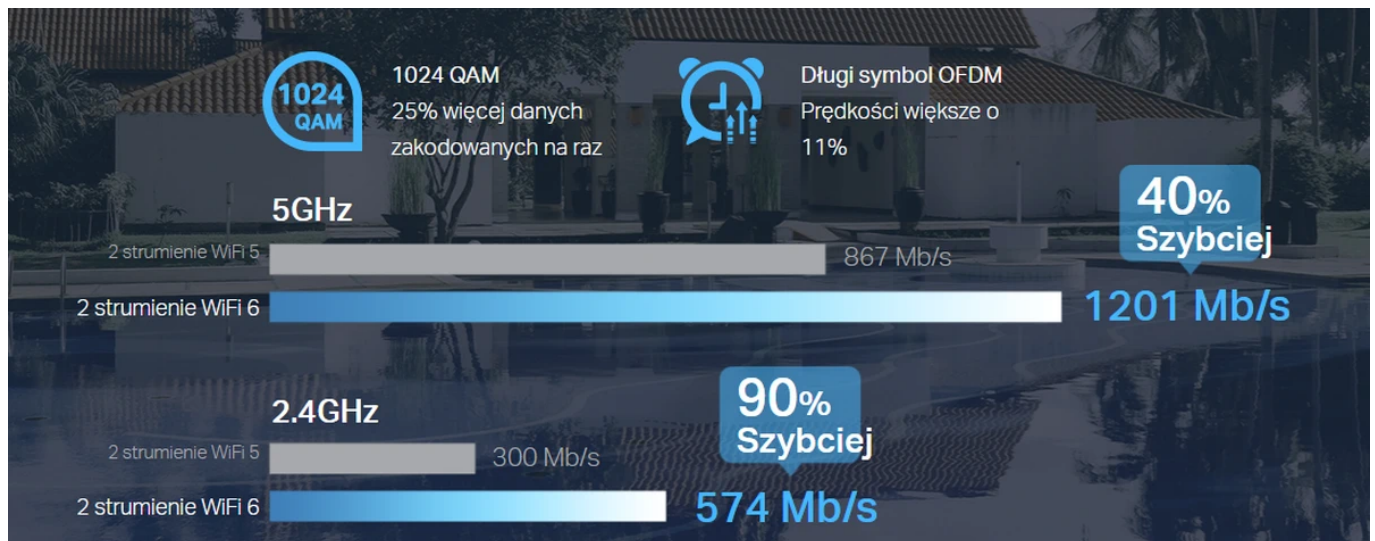


Key features of the TP-Link EAP610

- High-performance WiFi 6: more connected devices can enjoy faster speeds
- Omada Mesh: enables wireless connectivity between access points for extended coverage and flexible deployment
- Ultrafast Wi-Fi 6: Simultaneous 574 Mbps in 2.4 GHz and 1201 Mbps in 5 GHz for a total of 1775 Mbps of Wi-Fi
- Centralized cloud management: Manage your entire network locally or from the cloud via the web interface or Omada app
- Seamless roaming: even video streams and voice calls remain intact when users move between locations
- Slim design: elegant design
- PoE power supply : Supports DC (adapter included), 802.3at PoE and passive PoE for flexible installations
- Secure network for guests: along with multiple authentication options (SMS/Facebook Wi-Fi/Voucher, etc.) and rich wireless security technologies

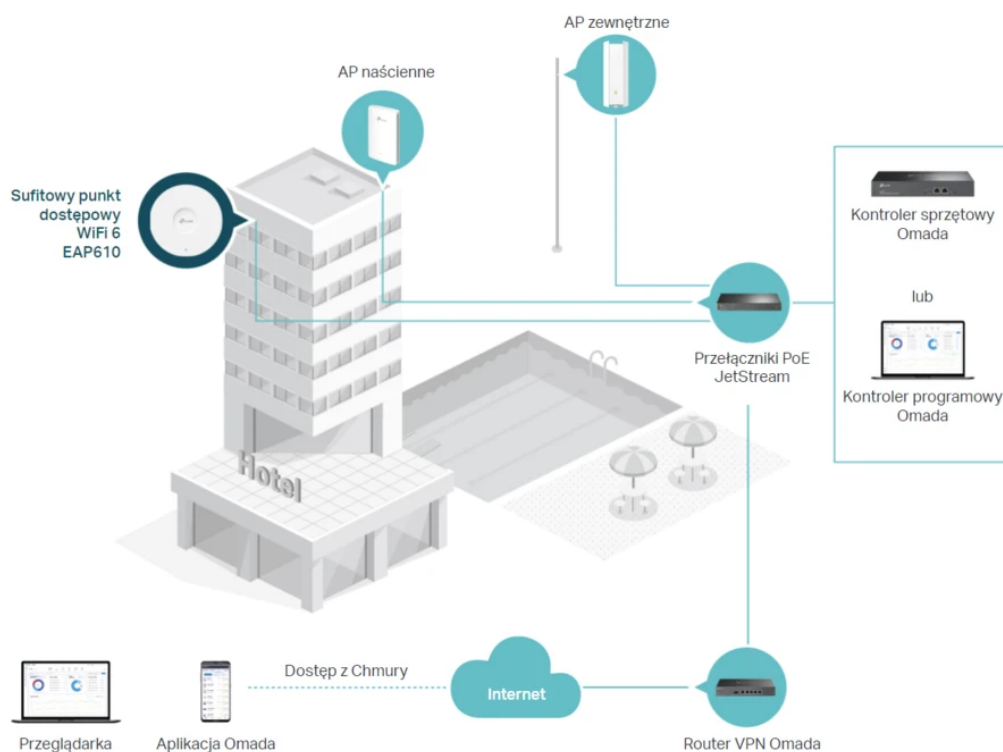
Switch to Wi-Fi 6, strengthen your business

Wi-Fi 6 delivers faster speeds, lower latency and more capacity. Upgrading to Wi-Fi 6 with speeds **up to 1,775 Mbps** provides 50% faster speeds than WiFi 5. Every application runs smoother with drastically improved Wi-Fi speeds.



Seamless integration with Omada SDN

Omada's Software Defined Networking (SDN) platform integrates network devices, including access points, switches and routers. It provides 100% centralized cloud management and creates a highly scalable network controlled from a single interface.



Automatic channel selection and power adjustment to optimize overall performance

The **EAP610** provides high wireless performance while significantly reducing WiFi interference by automatically adjusting the channel settings and transmission power levels of neighboring access points on the same network.



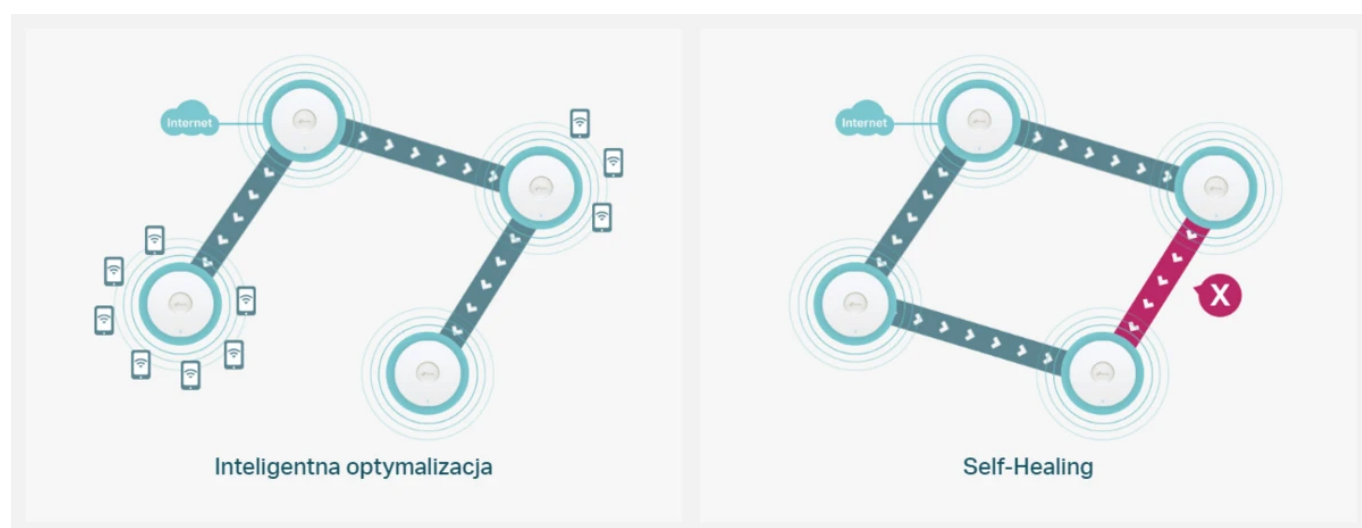
Easy deployment and higher performance with Omada Mesh

Easy pairing, less wiring - With **Mesh** technology, **Omada's EAP** access points save additional wires by wirelessly extending Wi-Fi signals further and more flexibly to areas where cables are difficult to run.



Optimize network performance

Intelligent self-organization optimizes the best path between EAP points, and self-repair ensures that you stay online even if one access point's connectivity is disrupted.



Seamless switching between access points with high-speed roaming

The **EAP610** provides customers with **uninterrupted streaming while** on the move, automatically switching customers to access points with optimal signal.

Ultra-slim design

Exceptional performance with a compact design ensures simple WiFi installation while saving space. With a sleek design, the EAP610 will blend seamlessly into any modern office, hotel, classroom or coffee shop.



Easy to install with sophisticated industrial design

The EAP's sleek appearance and easy-to-install ceiling-mount design promotes quick installation on any wall or ceiling surface and allows it to blend seamlessly into most interior decorating styles. The slim, inconspicuous EAP Wall Plate can be easily installed in any standard EU/US wall box or 86mm wall box.

Enhanced security and network performance

- Secure guest network with up to 16 SSIDs
- Grow your business with Facebook WiFi and SMS login
- WPA3 for problem-free open public networks
- Band Steering
- Load balancing
- Airtime Fairness