



TP-Link EAP650 | Access point | MU-MIMO, AX3000, Dual Band, 1x RJ45 1000Mb/s PoE



link to the product:

<https://www.batna24.com/gb/p/access-points/tp-link-eap650-access-point-mu-mimo-ax3000-dual-band-1x-rj45-1000mb-s-poe>

Price: **425.86 zł** gross / 346.23 zł net



Manufacturer: TP-LINK

Referention number: DNXGGJQPDRMMKJ

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	SNMP
BeamForming	Yes
Mounting kit	Yes
Storage temperature (T-T)	-40 - 70 °C
Syslog	Yes
Maximum data transfer rate	2976 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
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)	2402 Mb/s
Maximum data transfer rate (2.4 GHz)	574
6 GHz	No
5 GHz	Yes
2.4 GHz	Yes

Full product description

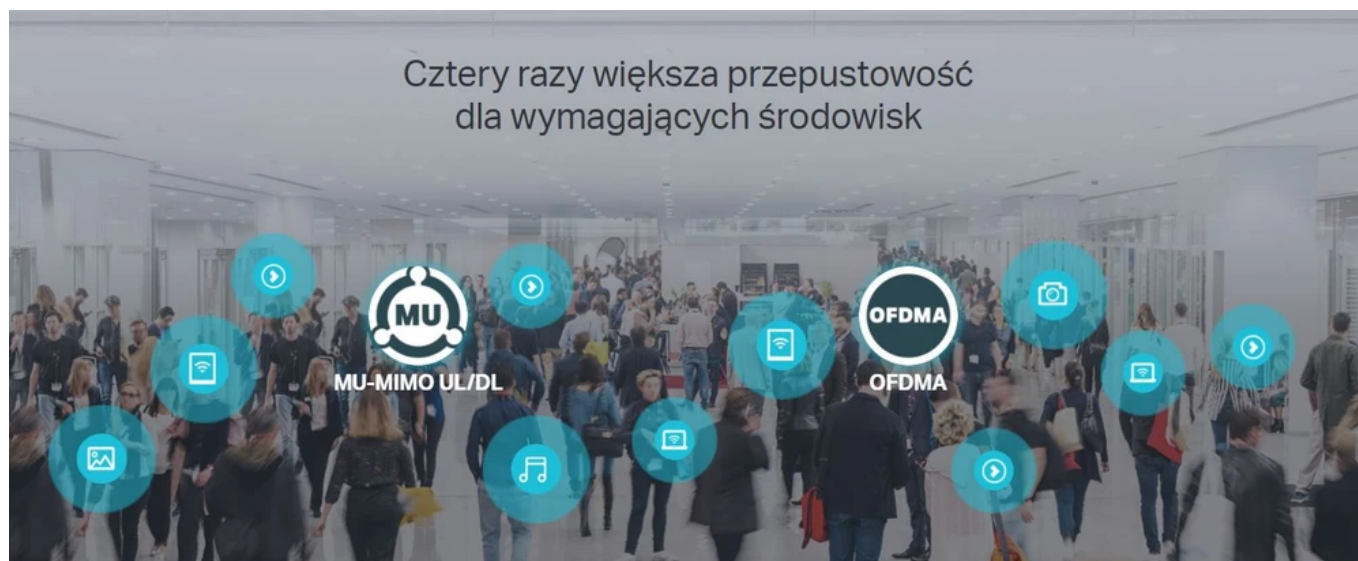
Multi-Gigabit Dual-Band Wireless Access Point

The **EAP650** is the best roaming EAP access point today. The device supports the latest 802.11ax wireless protocol with MU-MIMO technology and easily achieves 2402 574Mbps dual-band Wi-Fi speeds for multiple devices at once, all thanks to the latest **4x4 MIMO** technology.



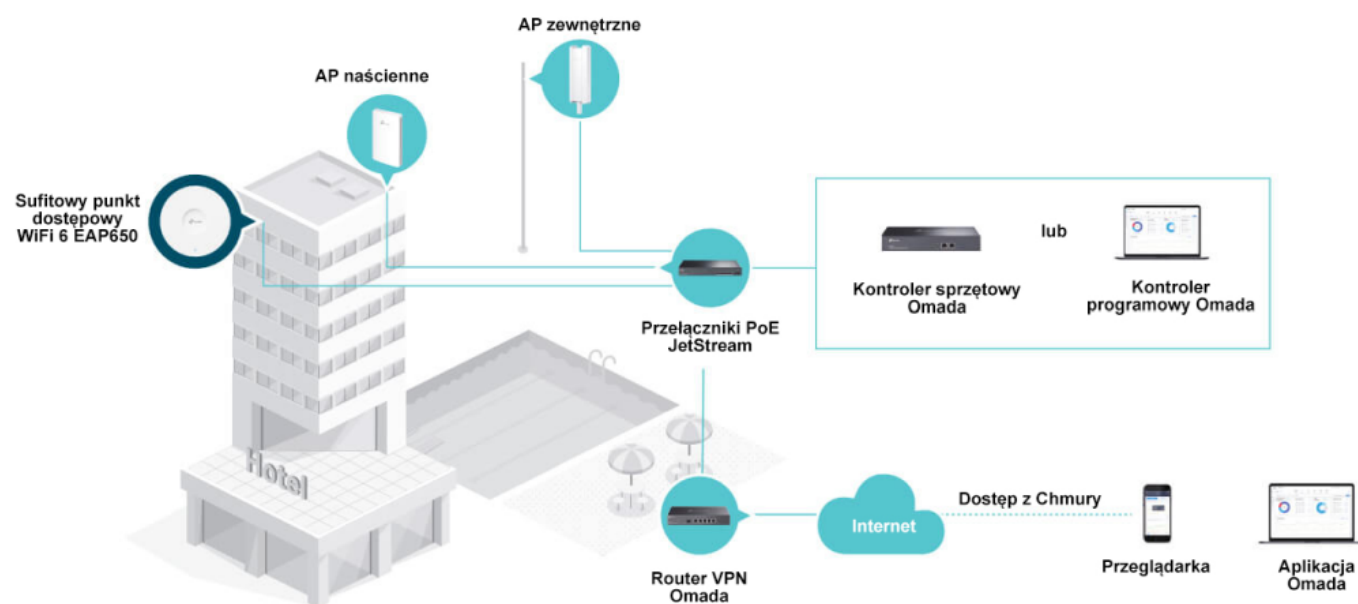
Four times the bandwidth for demanding environments

The Omada Wi-Fi Access Point 6 supports the latest technologies, **802.11ax including 1024 QAM and Long OFDM Symbol**, allowing EAP to increase overall data speeds. (2402 Mbps in the 5 GHz band and 574 Mbps in the 2.4 GHz band). With 8 spatial streams, multi-user throughput is incredibly increased to support even more applications.



Omada SDN - The intelligent cloud solution

Omada's Software Defined Networking (SDN) platform integrates network devices including access points, switches and gateways. All this guarantees the creation of a powerful business network with higher performance, higher security and higher reliability.



Hassle-free roaming

802.11k/v roaming automatically switches clients to the access point with optimal signal, all with a smooth transition during the transfer. **This allows for uninterrupted operation of sensitive applications such as VoIP and video conferencing.**



Secure network for guests with Facebook Wi-Fi and SMS login

The guest network provides secure access for users accessing the Wi-Fi network, and the access portal helps keep only authorized guests on the network. Adding SMS and Facebook authentication further simplifies the access portal to simplify connectivity and enhance business.

