



TELTONIKA TAP400 WI-FI 6 ACCESS POINT



link to the product:

<https://www.batna24.com/gb/p/access-points/teltonika-tap400-wi-fi-6-access-point>

Price: **348.48 zł** gross / 283.32 zł net



Manufacturer: TELTONIKA

Referention number: DNXXGKMMMJRMMOJ

Information:

Teltonika TAP400 is a Wi-Fi 6 AX3000 access point for small and medium-sized businesses, providing stable coverage, high throughput and simple management. It supports the 2.4 and 5 GHz bands, up to 512 simultaneous connections and MU-MIMO and OFDMA technologies, so it handles a large number of devices well. The 2.5 GbE PoE-in port reduces bottlenecks and simplifies installation with a single cable. Fast Roaming, Mesh and 802.11k/r/v features ensure seamless switching between access points. Integration with Teltonika RMS enables remote configuration, monitoring and diagnostics, while WPA3, VLAN and access control support a secure business network.

Full product description

Wi-Fi 6 with 2.5 GbE uplink

Teltonika **TAP400** is a Wi-Fi 6 access point for small and medium-sized businesses that need stable coverage, high throughput and simple management in one platform. Support for **2.4 GHz and 5 GHz** and a dedicated **2.5 GbE** port reduce network bottlenecks and keep many users working smoothly at the same time. [web:1][web:4]



Key benefits

- **Wi-Fi 6 AX3000** – higher performance when many devices are working at the same time. [web:1][web:3]
- **Up to 512 connections** – support for an extensive office, retail or hotel network. [web:3][web:13]
- **2.5 GbE PoE-in port** – faster data transfer and simpler power delivery over a single cable. [web:1][web:6]
- **Fast Roaming and Mesh** – uninterrupted connectivity while moving around the premises. [web:1][web:5]
- **RMS** – remote configuration, monitoring and diagnostics without an on-site visit. [web:1][web:7]
- **UV-stable housing** – better material resistance and an aesthetic ceiling installation. [web:8][web:9]



Performance for multiple devices

TAP400 uses the **802.11ax** standard, so it distributes network traffic more effectively than older access points. **MU-MIMO** and **OFDMA** technology organise transmission for multiple clients, which reduces data queues and keeps laptops, terminals, cameras and IoT devices running evenly. [web:1][web:3]



Consistent coverage throughout the building

802.11r Fast Roaming, **802.11k**, **802.11v** and **Mesh 802.11s** keep the connection active on the move and make it easier to extend coverage without additional cabling. This is a practical solution for offices, hotels, shops and facilities with multiple zones, where users move between access points without losing their session. [web:1][web:5][web:3]



Remote RMS management

Integration with **Teltonika RMS** simplifies configuration, monitoring and troubleshooting from a single panel. In practice, this means faster response times, fewer service visits and easier maintenance of consistent settings across multiple locations. [web:1][web:5][web:7]



Secure business network

The device supports **WPA3**, client isolation, MAC filtering, VLAN and access control mechanisms that organise traffic and limit unwanted connections. It also offers features such as a QR code generator for guests, Hotspot 2.0 and remote certificate management, which makes deployment in a business environment easier. [web:3]



Installation and power supply

802.3af PoE and a power range of **44-57 V** simplify installation, as a single Ethernet cable is enough for data transmission and power delivery. The housing, measuring **Ø 158 mm x 31.4 mm**, a weight of **285 g** and a ceiling-mount bracket make it easier to achieve an aesthetic installation in office spaces. [web:3][web:8][web:14]



Operating parameters

TAP400 operates in a temperature range of **0°C to 50°C**, at **10% to 90%** humidity without condensation, and the **IP30** rating is suitable for indoor use. Power consumption is **below 7 W** at idle and **below 11 W** at maximum, which supports economical operation in business infrastructure. [web:3][web:8][web:9]

