

TAP400



TAP400 360° VIEW

WI-FI 6 ACCESS POINT

The TAP400 is a high-performance Wi-Fi 6 access point designed for SMBs that need fast, efficient wireless coverage and simple centralized management. Experience ultra-fast throughput with the dedicated 2.5 GbE uplink and multi-user efficiency of Wi-Fi 6. The device ensures network continuity and seamless expansion with Fast Roaming and Mesh. All network configuration, monitoring, and troubleshooting can be handled remotely via Teltonika RMS, allowing you to seamlessly reach and control other devices on the network. Upgrade your business to high-performance connectivity that covers every corner.



WI-FI 6

Robust wireless network for optimal multi-user efficiency

CENTRALISED CONTROL

Configure, monitor, and troubleshoot remotely via RMS

WI-FI MANAGEMENT

Manage multiple devices and visualize your setup with the network map

ALWAYS-ON COVERAGE

Stay online and extend coverage with Fast Roaming and Mesh



RMS COMPATIBLE WITH TAP400

MANAGEMENT

ALERTS

CONFIGURATION

ACCESS

FOTA

KEY FEATURES

HARDWARE

| | |
|------------------------|---|
| CPU | Mediatek, Dual-Core, 1.3 Ghz |
| RAM | 512 MB, DDR3 |
| Storage | 16MB SPI NOR Flash, 512MB SPI NAND Flash |
| Powering options | RJ45, PoE, 44.0 – 57.0 V |
| Antenna connectors | 3 x Internal for 2.4 GHz Wi-Fi and 5 GHz Wi-Fi antennas |
| Ethernet | 1 x RJ45 port, 100/1000/2500 Mbps |
| Wi-Fi | 802.11b/g/n/ac/ax (Wi-Fi 6) with data transmission rates up to 2402 Mbps on 5GHz and 576 Mbps on 2.4GHz (Dual Band, MU-MIMO), 802.11r fast transition, Access Point (AP), Station (STA) |
| Status LEDs | 1 x Power LED (can be turned off from web-UI) |
| Operating temperature | 0 °C to 50 °C |
| Housing | UV stabilized plastic, aluminum |
| Dimensions (W x H x D) | Ø 158 mm x 31.4 mm |
| Weight | 285 g |

SOFTWARE

| | |
|---------------------------|--|
| Operating system | RutOS (OpenWrt based Linux OS) |
| Wireless features | Wi-Fi security, SSID/ESSID, Wi-Fi users, Wireless Connectivity Features, Wireless MAC filter, Wireless QR code generator |
| Network features | Hotspot 2.0, Network protocols: TCP, UDP, ICMP, GRE, ESP, RIP, OSPF, BGP, IPsec, IPv4, IPv6, ARP, IPsec, PPP, HTTP, TTPS |
| Security | Authentication, VLAN, Access control, Certificate Manager, 802.1x Client |
| Monitoring and Management | WEB UI, FOTA, SSH, Email, JSON-RPC, Wi-Fi Scanner, RMS |
| Services | Data to Server, API, Monitoring & Management |

