

TAP100

Wi-Fi ACCESS POINT

TAP100 is the first-ever Teltonika Networks Access Point, perfect for strengthening Wi-Fi coverage in small enterprise and commercial spaces. This PoE-in access point can be powered by active PoE devices via its RJ45 port and was designed with simplicity and ease of installation in mind.



PoE-IN

Can be powered by active PoE devices via RJ45 port

SLEEK DESIGN

UV-stabilized plastic housing that blends in with its environment

EASY INSTALLATION

Integrated mounting bracket for easy ceiling setup

RMS MANAGEMENT

Free access to RMS Management for 24 months



RMS

REMOTE MANAGEMENT SYSTEM

COMPATIBLE WITH TAP100

MANAGEMENT

ALERTS

CONFIGURATION

ACCESS

FOTA

KEY FEATURES

HARDWARE

CPU	MediaTek MIPS 24Kc 580 MHz
Flash storage	16 MB, SPI Flash
RAM	RAM 64 MB, DDR2
Powering options	RJ45, PoE, 44.0 – 57.0 V
PoE standards	802.3af PoE Class 1
Antennas	2 x Internal for 2.4 GHz Wi-Fi
Ethernet	1 x RJ45 port, 10/100 Mbps
Wi-Fi	IEEE 802.11b/g/n (Wi-Fi 4) with data transmission rates up to 300 Mbps
Status LEDs	1 x Power LED (can be turned off from web-UI)
Operating temperature	-40 °C to 75 °C
Housing	UV stabilized plastic, AP Mounting Bracket (for ceiling mount)
Dimensions	Ø 158 mm x 30 mm
Weight	190 g

SOFTWARE

Operating system	RutOS (OpenWrt based Linux OS)
Network protocols	TCP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, SSL v3, TLS, ARP, SSH, DHCP client, SNMP
Monitoring and Management	WEB UI, FOTA, SSH, SNMP, JSON-RPC, RMS
Security	Pre-shared key, digital certificates, X.509 certificates, TACACS+, Radius, IP & Login attempts block, VLAN

