TAP200

WI-FI 5 ACCESS POINT

[QR code]

TAP200 360° VIEW

Equipped with dual-band technology, fast roaming, and an RJ45 port with PoE-in functionality, the Teltonika Networks TAP200 is a Wi-Fi 5 wireless access point designed to enhance Wi-Fi coverage in medium-density spaces where high network performance is essential. The TAP200 features an integrated mounting bracket for quick and easy installation, and a sleek design to seamlessly blend into retail, enterprise, or any other environment.

WI-FI 5
Wave-2 802.11 b/g/n/ac Dual Band Wi-Fi

RJ45 & POE-IN
Supporting speeds of up to 1000 Mbps and PoE-in functionality

RESILIENT & EASY TO INSTALL
UV-stabilised housing for lasting colour with a mounting bracket for quick setup

REMOTE MANAGEMENT
Free RMS Management access for 24 months

RMS | REMOTE MANAGEMENT SYSTEM
COMPATIBLE WITH TAP200

MANAGEMENT | ALERTS | CONFIGURATION | ACCESS | FOTA

KEY FEATURES

HARDWARE

CPU	MediaTek, Dual-Core, 880 MHz, MIPS 1004Kc
RAM	256 MB, DDR3
Flash storage	16MB, SPI NOR Flash
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, 2 x Internal for 5 GHz Wi-Fi
Antennas specifications	2 x 2400 - 2500 MHz, 50 Ω, VSWR <2.7, gain < 4.9 dBi, omnidirectional 2 x 5150 - 5850 MHz, 50 Ω, VSWR <2, gain < 5.02 dBi, omnidirectional
Ethernet	1 x RJ45 10/100/1000 Mbps
Wi-Fi	802.11b/g/n/ac Wave 2 (Wi-Fi 5) with data transmission rates up to 867 Mbps (Dual Band, MU-MIMO)
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 (W x H x D)	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/TLS, ARP, SSH, DHCP client, SMNP
Monitoring and Management	WEB UI, FOTA, SSH, JSON-RPC, RMS
Security	SSH key based, HTTPS, CLI, IP & Login attempts block, VLAN

Internal Antennas

AP Mounting Bracket

Power LED

RJ45 port

Reset button