

Code: TCR100

ACCESS POINT 4G LTE-A Wi-Fi 5, +ROUTER **TCR100** 2.4 GHz, 5 GHz, 433 Mbps Teltonika

The new Teltonika TCR series of devices is a series of consumer-oriented cellular and Ethernet routers designed for advanced solutions. The Teltonika Networks TCR100 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 device has Wi-Fi 5 - 802.11ac, an intuitive RUTOS interface and advanced security functions.



Frequency range:	<ul style="list-style-type: none"> • Wi-Fi : 2.4 GHz, 5 GHz, • 3G, 4G LTE-A
Antenna type:	<ul style="list-style-type: none"> • 3 x Omnidirectional antenna Wi-Fi - Internal antenna • 2 x Omnidirectional antenna 4G LTE / SMA connector for connecting an external antenna
Standards:	<ul style="list-style-type: none"> IEEE 802.11 b/g/n/ac @ 2.4 GHz IEEE 802.11ac @ 5 GHz
Baud rates:	<ul style="list-style-type: none"> • Wi-Fi 5 : 433 Mbps, • 4G LTE-A : 300 Mbps
LAN ports:	2 x 10/100 Mbps - LAN
LED indicators:	INTERNET, WiFi, LTE, Link/Act
SIM socket:	1 x Mini SIM - 2FF
DDNS:	✓
DHCP server:	✓



DATA SHEET

Protections:	WPA2/WPA3 DoS attacks protection, SPI network firewall, domain filtering, IP and MAC filtering, IP and MAC binding
Power supply:	12 V DC / 1.5 A (power adapter included)
Main features:	<ul style="list-style-type: none">• Mini SIM socket The set includes adapters Nano SIM / Micro SIM <ul style="list-style-type: none">• The WPS function allows to easy establish an encrypted connection• Internet access filtering• Static / dynamic routing• Wireless transmission statistics• The WPS function allows to easy establish an encrypted connection• Firewall• QoS / Smart Queue Management (SQM)• Rate limit• Remote management• Access control• DMZ• WireGuard VPN client and server support• DMVPN - a method for building scalable VPN IPsec networks
Operation temp:	-40 °C ... 75 °C
Permissible relative humidity:	10 % ... 90 % (non-condensing)
Weight:	0.42 kg
Dimensions:	150 x 37 x 105 mm
Manufacturer / Brand:	Teltonika
Guarantee:	2 years