

Code: TL-MR100

ACCESS POINT 4G LTE +ROUTER **TL-MR100** 2.4 GHz 300 Mbps TP-LINK

The TL-MR100 Wireless Router, operating in accordance with the 802.11 b/g/n standard, allows up to 32 users to share a network connection in areas covered by 3G/4G signal.

The device does not require any additional configuration, it is ready to use immediately after placing the SIM card inside and connecting the power supply.



Frequency range:	2.4 GHz
Antenna type:	WiFi embedded , 2 x 4G LTE - 2 x SMA socket - Possibility to connect the wire antenna
Standards:	IEEE 802.11 b/g/n
Baud rates:	11n : 300 Mbps 11g : 54 Mbps 11b : 11 Mbps LTE : 150 Mbps
LAN ports:	• 1 x 10/100 Mbps - LAN/WAN • 1 x 10/100 Mbps - LAN
Receiver sensitivity:	• 11g 54M : -74 dBm • 11n HT20 : -71 dBm • 11n HT40 : -68 dBm
Transmitter power:	< 20 dBm
LED indicators:	Power, WAN, WLAN, LAN, GSM
Network type:	• 4G : FDD-LTE B1/B3/B5/B7/B8/B20 - 2100 / 1800 / 850 / 2600 / 900 / 800 MHz • 4G : TDD-LTE B38/B40/B41 - 2600 / 2300 / 2500 MHz • 3G : HSPA/UMTS B1/B5/B8 - 2100 / 850 / 900 MHz

LTE:	✓
QSS:	—
WDS:	—
DDNS:	• DynDNS • No-IP
DHCP server:	✓
Firmware update:	✓
Protections:	• WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK • SPI network firewall • IP-MAC Binding
Management interface:	Web browser
Operation modes:	• Router, • Router 4G LTE
Main features:	• Number of users - max. 32 • SIM socket - The nanoSIM cards support • WPS/RESET button • Enable/disable wireless network • WMM (Wi-Fi Multimedia) • Wireless Network Schedule • Wireless transmission statistics • The failover function enabling automatic switching between 4G/WAN interface in the case of an Internet network connection loss • Static / dynamic routing • PPTP • L2TP • Remote management • DHCP client list • Port forwarding : UPnP, DMZ • Guest Network - a separate and secure network for guests
Power supply:	9 V DC / 0.85 A (power adapter included)
Operation temp:	0 °C ... 40 °C
Permissible relative humidity:	10 % ... 90 % (non-condensing)
Weight:	0.184 kg
Dimensions:	155 x 114 x 34 mm
Manufacturer / Brand:	TP-LINK
Guarantee:	3 years