

Code: TL-MR3420

ACCESS POINT UMTS/HSPA+ROUTER **TL-MR3420** 300Mb/s 2.4 GHz TP-LINK

The TL-MR3420 3G/4G Wireless Router, operating in accordance with the N standard, allows to share a network connection between several users in areas that are covered by 3G signal. To establish a network connection with Wi-Fi hotspot, you should connect the USB 3G/4G modem to the router.



Frequency range:	2.4 GHz ... 2.4835 GHz
Antenna type:	2 x 3 dBi
Standards:	802.11n/g/b IEEE 802.3/3u USB 2.0
Baud rates:	11n : 300 Mbps 11g : 54 Mbps 11b : 11 Mbps
Modulation type:	DBPSK, DQPSK, CCK OFDM, 16-QAM, 64-QAM
LAN ports:	1 x 10/100 Mbps - LAN/WAN 4 x 10/100 Mbps - LAN
Receiver sensitivity:	• 270M: -68dBm@10% PER • 130M: -68dBm @ 10% PER • 108M: -68dBm @ 10% PER • 54M: -68dBm @ 10% PER • 11M: -85dBm @ 8% PER • 6M: -88dBm @ 10% PER • 1M: -90dBm @ 8% PER
LTE:	✓
QSS:	✓
WDS:	✓



DATA SHEET

Management interface:	USB 2.0 for UMTS/HSPA/EVDO modems
Transmitter power:	max. 20 dBm
Power supply:	12 V DC / 0.85 A (power adapter included)
Operation temp:	0 °C ... 40 °C
Permissible relative humidity:	max. 95 % (non-condensing)
Main features:	• The failover function enabling automatic switching between 3G/WAN interface in the case of an Internet network connection loss • IP-layer bandwidth control mechanism • Compatible with modems: LTE/HSPA+/HSUPA/HSDPA/UMTS/EVDO USB
Weight:	0.250 kg
Dimensions:	174 x 162 x 35 mm
Manufacturer / Brand:	TP-LINK
Guarantee:	3 years