TP-LINK TL-MR6400(TL-MR6400)

TP-LINK TL-MR6400 - Wireless router - WWAN - 4-port switch - 802.11b/g/n - 2.4 GHz



Take full advantage of your 4G LTE network with the TL-MR6400, which can achieve download speeds of up to 150 Mbps. The TL-MR6400 allows you to share your 4G LTE network with multiple Wi-Fi devices so you can enjoy uninterrupted HD movies, rapid file downloads, and video chats that won't freeze up.

With an integrated 4G LTE modem and a built-in SIM card slot, all you need to do insert a SIM card and turn the router on. Enjoying fast, stable Wi-Fi on a 4G LTE network has never been easier.

Key Selling Points

Share your 4G LTE network with multiple Wi-Fi devices and enjoy download speeds of up to 150 Mbps

Wireless N speeds of up to 300 Mbps

Integrated antennas provide stable wireless connections

Requires no configuration - just insert a SIM card and turn it on to enjoy high-speed Internet access

LAN/WAN port provides flexibility, allowing you to choose your connection type

Product Features

Share your 4G LTE network

Take full advantage of your 4G LTE network with the TL-MR6400, which can achieve download speeds of up to 150 Mbps. The TL-MR6400 allows you to share your 4G LTE network with multiple Wi-Fi devices so you can enjoy uninterrupted HD movies, rapid file downloads, and video chats that won't freeze up.

300 Mbps wireless speed

The 4G LTE router provides the 300 Mbps Wi-Fi connections that you need for online gaming, HD streaming video, ultra-fast downloads. The integrated antennas allow you to enjoy stable wireless connections and excellent wireless coverage.

No configuration required

With an integrated 4G LTE modem and a built-in SIM card slot, all you need to do insert a SIM card and turn the router on. Enjoying fast, stable Wi-Fi on a 4G LTE network has never been easier.

Wi-Fi where you need it

The TL-MR6400 offers unmatched convenience and versatility. It provides the perfect solution in any situation, from relaxing at home to working in a remote location, just plug it in to boost on-site productivity and stay connected in a diverse range of environments. From the exhibition center to the RV, the TL-MR6400 has you covered.

Backup WAN port keeps you connected

With the inclusion of the WAN/LAN port, the TL-MR6400 can also support a wide variety of connection types, including cable, fiber, and DSL modems

Main Specifications

Product Description	TP-LINK TL-MR6400 - wireless router - WWAN - 802.11b/ g/ n - desktop
Device Type	Wireless router - wireless cellular modem - 4-port switch (integrated)
Enclosure Type	Desktop
Cellular Protocol	GSM, GPRS, UMTS, EDGE, HSPA, HSPA+, LTE, DC-HSPA+
Data Link Protocol	Ethernet, Fast Ethernet, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Frequency Band	2.4 GHz
Data Transfer Rate	300 Mbps
Network / Transport Protocol	TCP/ IP, PPTP, L2TP, PPPoE, DHCP
Routing Protocol	Static IP routing
Remote Management Protocol	HTTP
Features	DoS attack prevention, IPv6 support, VPN passthrough, Wireless Distribution System (WDS) support, parental control, IP address filtering, Wi-Fi Multimedia (WMM) support, Quality of Service (QoS), Wi-Fi Protected Setup (WPS), DHCP server, port forwarding, reset button, IPv4 support, Stateful Packet Inspection Firewall (SPIF), DHCP client
Compliant Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, UPnP

Dimensions (WxDxH) 20.2 cm x 14.1 cm x 3.36 cm

Extended Specification

General

Device Type	Wireless router - 4-port switch (integrated)
Enclosure Type	Desktop
Connectivity Technology	Wireless, wired
Data Link Protocol	Ethernet, Fast Ethernet, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Frequency Band	2.4 GHz
Data Transfer Rate	300 Mbps
Network / Transport Protocol	TCP/ IP, PPTP, L2TP, PPPoE, DHCP
Routing Protocol	Static IP routing
Remote Management Protoco	HTTP
Encryption Algorithm	128-bit WEP, 64-bit WEP, WPA, WPA2, WPA-PSK, WPA2-PSK
Features	DoS attack prevention, IPv6 support, VPN passthrough, Wireless Distribution System (WDS) support, parental control, IP address filtering, Wi-Fi Multimedia (WMM) support, Quality of Service (QoS), Wi-Fi Protected Setup (WPS), DHCP server, port forwarding, reset button, IPv4 support, Stateful Packet Inspection Firewall (SPIF), DHCP client
Compliant Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, UPnP , FCC, RoHS

Communications

Туре	Wireless cellular modem
Cellular Protocol	GSM, GPRS, UMTS, EDGE, HSPA, HSPA+, LTE, DC-HSPA+

Expansion / Connectivity

Interfaces	LAN:3 x 10Base-T/ 100Base-TX/ 1000Base-T - RJ-45 WAN / LAN:1 x 10Base-T/ 100Base-TX - RJ-45
Expansion Slats	1 (total) / 1 (froc) v SIM

Expansion Slots 1 (total) / 1 (free) x SIM

Aerial

Aerial	External detachable and internal
Antenna Qty	2

Power

ce External power adapter

Miscellaneous

Included Accessories	2 x SIM card adapter
Cables Included	1 x network cable

Dimensions &Weight

Width	20.2 cm
Depth	14.1 cm
Height	3.36 cm

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)

What's in the box

TP-LINK TL-MR6400 Network cable 2 x SIM card adapter

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet