



4G Wireless Router ML-R412-WG

This 4G wireless router has a 2-port switch.



Interface Overview

Front



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【Key Features】

WiFi Module	Supports 802.11b/g/n 2.4GHz, 2T2R, up to 300 Mbps
Interface	2 x 10/100Mbps LAN ports (Auto MDI/MDIX), 1 x SIM card slot (3V / 1.8V)
Antennas	2 x SMA external antenna ports (WiFi 2T2R), 2 x SMA external antenna ports (LTE MIMO)
WiFi (802.11b/g/n 2T2R)	Up to 300 Mbps (2.4GHz)
Reset Button	System reset
Power Input	12V DC
LED Indicators	<ul style="list-style-type: none"> ● Power ● 2.4GHz WiFi status ● 4G status ● 2 LAN port ● link/activity ● WPS



【Network Support】

4G :	LTE-FDD : B1 / B2 / B3 / B4 / B5 / B7 / B8 / B12 / B13 / B18 / B19 / B20 / B25 / B26 / B28 LTE-TDD : B38 / B39 / B40 / B41
3G :	WCDMA : B1 / B2 / B4 / B5 / B6 / B8 / B19
2G :	GSM Frequencies: 850 / 900 / 1800 / 1900MHz

【Transmission Speeds】

LTE Cat.4	Download up to 150 Mbps, Upload up to 50 Mbps
HSPA+	Download up to 42 Mbps, Upload up to 5.76 Mbps
UMTS	384 Kbps
WiFi (802.11b/g/n 2T2R)	Up to 300 Mbps (2.4GHz)

【Embedded System】

Operating System	Linux (Supports up to 250 simultaneous users)
Supported Systems	OpenWRT 、 DD-WRT 、 Ralink SDK Linux
Supported Protocols	TCP, FTP, PPTP, HTTP, HTTPS, TFTP, DHCP, NAT, IPsec passthrough, ICMP, IGMP, RIPv2, RIP, OSPF, SNMP, RMON, QoS Optional: VPN client or gateway, IPsec client

【Additional Information】

Dimensions	15 x 2.5 x 11.5 cm
Weight	0.5 kg
Operating Temperature	-30 至 +70°C

【Manufacturer Information】

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