

# 4G ROUTER

## DESCRIPTION:

Shares your 4G LTE network with multiple Wi-Fi devices and enjoy download speeds of up to 150Mbps  
Powerful, integrated antennas provide stable wireless connections and better coverage.

Requires no configuration, just insert a SIM card and turn it on to enjoy a fast wireless connection  
Creates simultaneous dual band Wi-Fi networks, with maximum speeds of up to 300Mbps  
on the 2.4GHz band and 433Mbps on the 5GHz band

Offers options and flexibility with the LAN/WAN port, allowing you to choose your connection type

SPECIFICATION	DESCRIPTION
Signal Rate	300Mbps at 2.4GHz, 433Mbps at 5GHz
Interface	3 10/100Mbps LAN Ports, 1 10/100Mbps LAN/WAN Port, 1 SIM Card Slot
Antenna	3 Internal Wi-Fi Antennas, 2 Detachable External 4G LTE Antennas
External Power Supply wireless	12V/1A
Wireless Standards	IEEE 802.11ac/n/a 5GHz, IEEE 802.11b/g/n 2.4GHz
Frequency	2.4GHz and 5GHz
Reception Sensitivity	5GHz: 11a 54M: -74dBm 11ac HT20: -67dBm 11ac HT40: -64dBm 11ac HT80 : -60dBm 11n HT20: -71dBm 11n HT40: -70dBm 2.4G: 11g 54M: -76dBm 11n HT20: -73dBm 11n HT40: -67dBm
Transmit Power	CE: <20dBm(2.4GHz), <23dBm(5GHz)
Wireless Functions	Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
Wireless Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions
Network Type	4G: FDD-LTE B1/B3/B7/B8/B20 (2100/1800/2600/900/800MHz) TDD-LTE B38/B40 (2600/2300MHz) 3G: DC-HSPA+/HSPA+/HSPA/UMTS B1/B8 (2100/900MHz) 2G: EDGE/GPRS/GSM Quad Band (850/900/1800/1900MHz)