

# 4G Wireless Internet Router

This 4G wireless router provides high-speed internet access. It supports both wireless and wired connections for versatile use in various environments.



## Product Overview

### High-Performance 4G Connectivity

This 4G wireless router is engineered to deliver reliable, high-speed internet access for both home and office environments. Supporting a wide range of LTE FDD and TDD bands, it ensures seamless global connectivity and robust data throughput. With advanced Wi-Fi capabilities and multiple wired interface options, it provides a versatile networking solution for up to 64 concurrent users.

## Network Capabilities

### Peak Data Rates

**300 Mbps**  
LTE FDD DL

**50 Mbps**  
LTE FDD UL

**220 Mbps**  
LTE TDD DL

### LTE Bands Supported

FDD 1, FDD 2, FDD 3, FDD 5, FDD 7, FDD 8, FDD 20, FDD 28, TDD 38, TDD 40, TDD 41

## Wi-Fi Specifications

### Wi-Fi Standards

802.11 b/g/n/ac

### Wi-Fi Speed

- 2.4G 3\*3 MIMO: 450Mbps
- 5G 2\*2 MIMO: 867Mbps

### Security Protocols

WPS, WPA, WPA-PSK, WPA2, WPA2-PSK

## Physical Interfaces

### Interface Ports

Interface Type	Quantity
SIM Slot	1
RJ45 LAN	4
SMA Antenna	2
USB-A	1

## Environmental Specs

Operating Temperature	55 °C
Operating Humidity	5% - 95%