PRN3005L
4G LTE
Wireless-N Router

4G LTE | **Auto APN** | **IPv6 READY** | **WiFi Hotspots** | **SMS Gateway**

The **PROLiNK® PRN3005L** is a 4G LTE Wireless Router that lets you access and share a high-speed 4G LTE network of up to 150Mbps simply by inserting your 4G SIM card to the device.

With 2T2R MIMO Wireless technology, the **PROLiNK® PRN3005L** can handle wireless data speeds of up to 300Mbps, ensuring multiple Wi-Fi devices get the fastest and best internet access experience.

4G Data Connection
- Share the 4G LTE network with multiple Wi-Fi devices and enjoy faster download speeds of up to 150Mbps.

Automatic Network Selection (Auto-APN)
- Just insert a SIM card, and it will connects to GPRS/EDGE/HSPA/HSPA+/LTE networks automatically without any configuration.

300Mbps High-Speed Wireless
- 2T2R MIMO Wireless Technology delivers greater throughput and performance. Ideal for video streaming, online gaming and internet surfing.

Simple & Easy Setup
- Supports WPS configuration via a 1-push button.

Secured Network
- Advanced WPA-PSK / WPA2-PSK encryption protects your network from security threats.

SMS#
- Enable the use of 3G or 2G network for sending text messages.

Depends on the subscription plan of respective SIM card. SMS charges are applicable.

Specifications

Wi-Fi	• 2.400 - 2.4835GHz Frequency Band • IEEE802.11b/g/n • WPS supported • WiFi Distance of up to 100m
Receiver Band	• **LTE FDD** (optional): 1800MHz (Band 3) • **LTE TDD**: 2600MHz (Band 38)
Data Rate	• **LTE FDD (Cat4)**: DL 150Mbps, UL 50Mbps
Antenna	• Wi-Fi Internal Antennas: up to 3dBi • LTE Internal Antennas: up to 5dBi; SMA connectors available for external antennas
Interface	• 8 x LED indicators • DC Jack (12V) • WPS button • Reset button • SIM card slot • Power on/off • 2 X RJ45 port • 2 X RJ11 port
LED	• Power, WiFi, Internet, LAN1, LAN2, 3 Signal LEDs
Power Adapter	• Input: 100~240V, 50Hz~60Hz • Output: 12VDC / 1A
Output Power	• Max 20dBm (Wi-Fi); Max 23dBm (LTE)
Voice	• SIP VoIP/VoLTE supported
Environment	• **Operating Temperature**: 0 to 45°C • **Storage Temperature**: -20 to 70°C • **Operating Humidity**: 10% ~ 95% • **Storage Humidity**: 5% ~ 95%
Dimensions	• 140 x 122 x 25mm (L x W x H)
Weight	• ~200g

bgn WiFi

Check 3G/4G network frequency compatibility for PROLiNK® PRN3005L in any country and mobile network carrier: http://prolink2u.com/check4g/

Authorised Distributor/ Reseller:

Find us on Facebook
@prolink.global

Compatible with:
Microsoft Designed for Microsoft® Windows | Windows10 | MacOS (Intel CPU)

System Requirements:
Windows XP/Vista/7/8/10, Mac*
*Support for Intel-based Mac only

RoHS COMPLIANCE