D-Link

4G LTE N300 Wi-Fi Router



Key Features

- Ingeniously built to facilitate a smart home and a productive business or working environment, ideal for pop-up shops, smart classrooms, and streaming, etc.
- Share mobile 4G Internet connection with multiple devices at home to simultaneously work, stream, game, and more
- 4G LTE speed up to DL 150 Mbps and UL 50Mbps¹ and the support for Mobile IPv6 makes it future-proof
- 802.11n speed up to 300 Mbps¹ for a smooth and uninterrupted online experience
- 3 Fast Ethernet LAN ports and 1 Fast Ethernet WAN/LAN port provide high-speed wired connectivity
- Provides the latest WPA3TM encryption for network security
- 2x 5 dBi external antennas for cellular and 2x 5 dBi external antennas for Wi-Fi
- Supports up to 32 devices to simultaneously connect via Wi-Fi
- Device gets EN 303 645 cyber security certified











User Benefits



LTE Connectivity

Stays connected with LTE connectivity, even in areas without wired Internet



Wi-Fi Speeds up to 300 Mbps

Sufficient bandwidth for Internet surfing, email, and social media



WAN Failover

Switch to a backup Internet connection if the primary connection is lost



5 dBi Antennas

Equipped with 5 dBi external antennas for both LTE and Wi-Fi



Easy Setup

Just insert a SIM card for instant, fast Internet service without the need for physical cables and installation



Security & Privacy

Keep your network secure with WAP3TM Wi-Fi encryption and EN 303 645 security certification

Technical Specifications

General	
Device Interfaces	 3 x Fast Ethernet LAN ports 1 x Fast Ethernet WAN/LAN port 1 x WPS button 1 x Reset button 1 x Power button 1 x SIM Card slot (Nano SIM: 4FF) 1 x Power connector
Antenna Type	 2 x 2.4 GHz WLAN fixed external antennas 2 x LTE/3G fixed external antennas
IEEE Standards	• IEEE 802.11n/g/b • IEEE 802.3u/ab
Wi-Fi Data Rates¹	• 2.4 GHz up to 300 Mbps
Data Signal Rates¹	 LTE Downlink up to 150 Mbps/Uplink up to 50 Mbps HSPA+ Downlink up to 21 Mbps/Uplink up to 5.76 Mbps
Frequency Support ²	 LTE: B1/B3/B5/B7/B8/B20/B28/B38/B40/B41 WCDMA: B1/B5/B8 GSM: 900/1800
Functionality	
Security Protocol	NoneWPA-PSKWPA2-PSKWPA3-PSK
Firewall	 Stateful Packet Inspection Anti-spoofing Checking IP/MAC Address Filtering Port Forward, Virtual Server, DMZ, and VPN Pass-through
Software	
Device Management	Web UI
Physical	
LED	 Power Status: Internet, WAN, LAN ports LTE/3G, Wi-Fi, WPS
Dimensions	222 x 147 x 42 mm (8.74 x 5.79 x 1.63 in)
Weight	240 g (8.47 oz)
Power Adapter	12V/1.0A
Operating Temperature	-10 to 40 °C (14 to 104 °F)
Storage Temperature	-40 to 70 °C (-40 to 158° F)
Operating Humidity	10% to 95% non-condensing
Storage Humidity	0% to 95% non-condensing
Certifications	• CE • NCC • RCM • ROHS
Ordering Information	
G403C	4G LTE N300 Wi-Fi Router

^{1.} Maximum wireless signal rate derived from IEEE standard 802.11n/g/b/a specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors may adversely affect wireless signal range.



^{2.} Supported frequency bands are dependent on regional variants and may not be available in all markets.