

EAGLE PRO AI N300 4G SMART ROUTER



G403

Wi-Fi that's smarter, safer, faster,
and more affordable than ever.

- Share your 3G/4G connection with multiple devices
- Uses a SIM/UICC card to connect to the Internet
- Wireless N technology provides bandwidth up to 300 Mbps
- Four 10/100 Mbps Ethernet LAN ports and one 10/100 Mbps Ethernet WAN port
- Voice Control for an even easier home Wi-Fi networking experience
- Free EAGLE PRO AI app
- Frequency Range: 2.4GHz - 2.4835GHz EIRP: 18.5 dBm



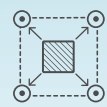
Optimization

The EAGLE PRO AI engine automatically keeps you on the optimal channel



Connectivity

The EAGLE PRO AI app provides notifications and usage reports to help you manage your network more efficiently



Expandable

The EAGLE PRO AI series can scale to any size home for dead zone free Wi-Fi coverage



WPA3 Security

The latest in wireless encryption to keep your network safe from unauthorized access



Clean Network

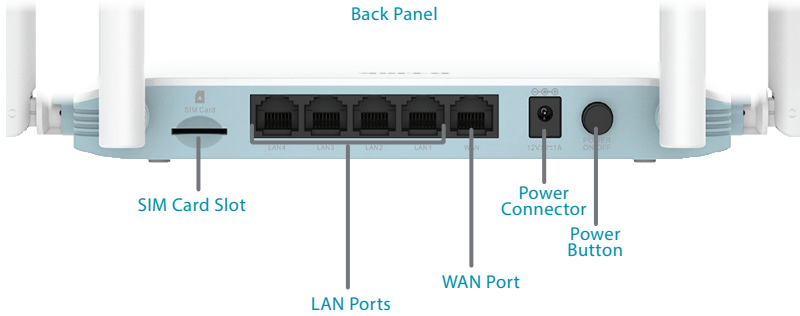
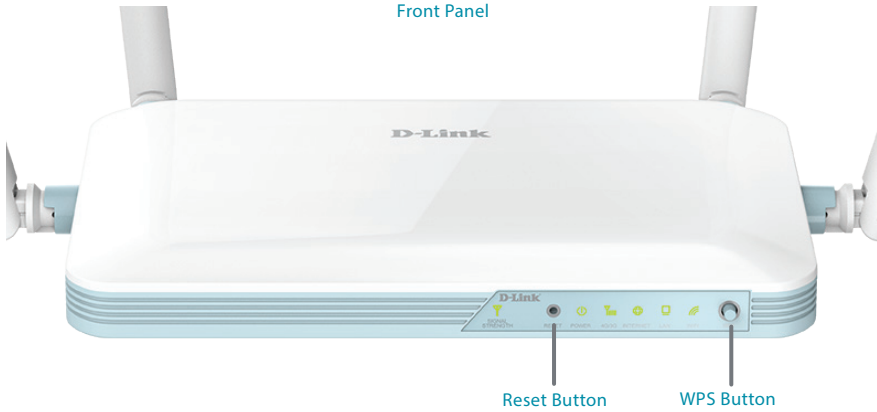
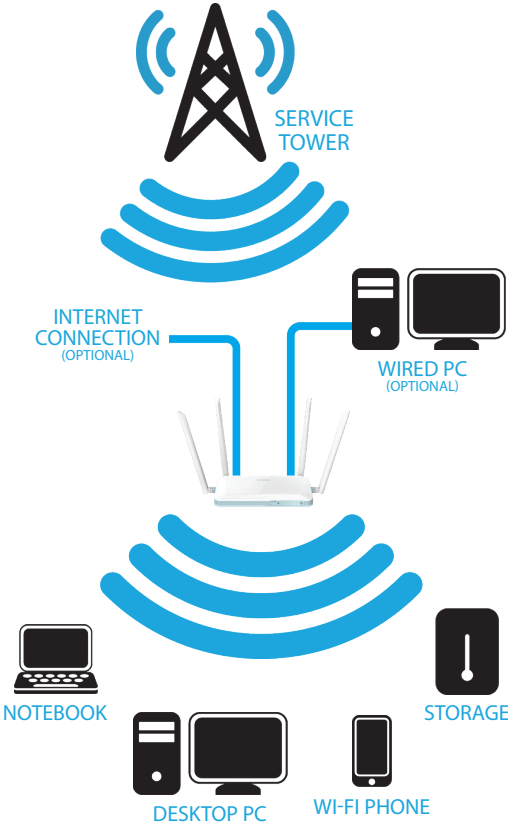
Compliant with the latest security standards like WPA3™ and IEC 62443-4-1



Voice Control

Works with Amazon Alexa and Google Assistant for convenient voice control

Your Network Setup



General

Device Interfaces	4 x 10/100 Mbps LAN ports, 1 x 10/100 Mbps WAN port, 1 x WPS button, 1 x Reset button, 1 x Power button, 1 x SIM Card slot, 1 x Power connector
Antenna Type	Two external 4G LTE antennas and two external Wi-Fi antennas
LTE Data Rates ¹	LTE Downlink up to 150 Mbps, LTE Uplink up to 50 Mbps, DC-HSPA Downlink up to 42 Mbps, DC-HSPA Uplink up to 5.72 Mbps
Wi-Fi Data Rates ¹	2.4 GHz Up to 300 Mbps
IEEE Standard	IEEE 802.11n/g/b, IEEE 802.3u/b, IEEE 802.11k/v
Frequency Support ²	LTE Bands: Release 10 CAT4: Band 1/3/7/8/20/28/38/40/41 UMTS/HSPA/HSPA+/DC-HSPA+: Band 1/8 (900/2100 MHz) GSM/GPRS/EDGE: 900/1800 MHz

Functionality

Security Protocol	WPA (Wi-Fi Protected Access), WPA2, WPA3, WPS (Wi-Fi Protected Setup)
Firewall	Stateful Packet Inspection, Anti-spoofing Checking, IP/MAC Address Filtering, 1 x DMZ

Software

Device Management	EAGLE PRO AI app (iOS and Android), Web UI
Voice Assistants	Amazon Alexa, Google Assistant

Physical

LED Status Indicators	Power, Internet, Wi-Fi, 4G/3G, LAN, Signal Strength
Dimensions	208 x 121.85 x 23.5 mm (8.19 x 4.8 x 0.9 in)
Weight	290 g (10.23 oz)
Power Adapter	12V/1A
Operating Temperature	0 to 40 °C (32 to 104 °F)
Storage Temperature	-10 to 70 °C (14 to 158 °F)
Operating Humidity	10% to 90% non-condensing
Storage Humidity	0% to 95% non-condensing
Certifications	CE / NCC / RCM

Ordering Information

G403	N300 4G Smart Router
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¹Maximum wireless signal rate derived from IEEE Standard 802.11ac specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, may lower actual data throughput rate. Environmental factors will adversely affect wireless signal range.

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