



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
- 4G/LTE CAT 4 speeds of up to 150 Mbps
- Uses a SIM/UICC card to connect to the Internet
- Unlocked SIM to work with any mobile operator
- Wireless N technology provides bandwidth up to 300 Mbps
- Four 10/100 Mbps Ethernet LAN ports and one 10/100 Mbps Ethernet WAN port provide optional wired connectivity
- Fail-safe internet with 4G / Ethernet WAN bi-directional failover
- Voice control for an even easier home Wi-Fi networking experience
- Free EAGLE PRO AI app



Optimisation

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



Reliability

Dual WAN bi-directional failover provides redundancy to ensure minimum disruption



WPA3 Security

The latest in wireless encryption to keep your network safe from unauthorised 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



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 ²	2.4 GHz Up to 300 Mbps
IEEE Standard	IEEE 802.11n/g/b, IEEE 802.3u/b, IEEE 802.11k/v
Frequency Support ³	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
Weight	290 g
Power Adapter	12V/1A
Operating Temperature	0 to 40 °C
Storage Temperature	-10 to 70 °C
Operating Humidity	10% to 90% non-condensing
Storage Humidity	0% to 95% non-condensing
Certifications	CE / NCC / RCM

¹ Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.

² Maximum wireless signal rate derived from IEEE Standard 802.11n 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 may adversely affect wireless signal range.

³ Supported frequency bands are dependent on regional variants and may not be available in all markets.