

# EAGLE PRO AI AX1500 4G SMART ROUTER

G415

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
- Wi-Fi 6 (802.11ax) technology provides faster speeds, greater capacity and less network congestion
- Next-generation speeds up to 1.5 Gbps (300 + 1201) built for the modern device-dense smart home
- Dual-band Wi-Fi makes 4K streaming, gaming and video chatting a breeze
- 3 Gigabit Ethernet LAN ports and 1 Gigabit Ethernet WAN port provide optional wired connectivity
- D-Link Wi-Fi Mesh lets you add other compatible EAGLE PRO AI Series to expand your network as you wish
- BSS colouring helps organise data packets, making your network more efficient and improving overall Wi-Fi 6 performance
- Mesh Smart Roaming technology auto connects you to the strongest signal
- 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



### Improvement

Mesh nodes collaborate with each other to optimise network traffic



### Connectivity

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



### Expandability

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



### Wi-Fi 6 Performance

Future-proof your Wi-Fi with coverage that's better, faster, and more efficient



### Gigabit Ports

Plug in smart TVs, game consoles, and other devices for a fast and reliable connection



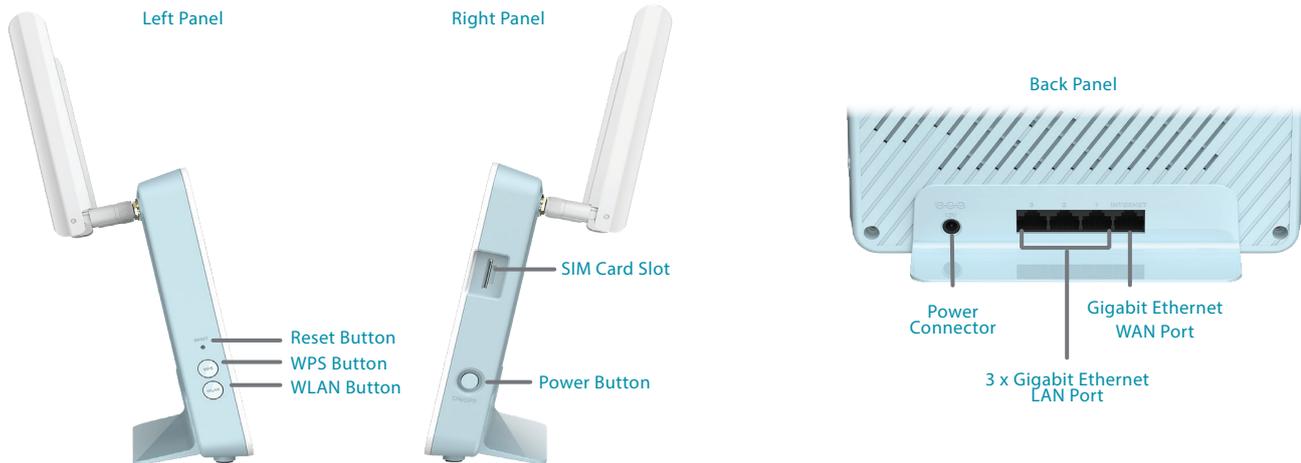
### Clean Network

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	3 x Gigabit Ethernet LAN ports, 1 x Gigabit Ethernet WAN port, 1 x WPS button, 1 x Reset button, 1 x WLAN button, 1 x Power button, 1 x SIM Card slot, 1 x Power connector
Antenna Type	Two external 4G LTE antennas
LTE Data Rates <sup>1</sup>	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 <sup>1</sup>	2.4 GHz Up to 300 Mbps, 5 GHz Up to 1201 Mbps, 6/9/11/12/18/24/36/48/54Mbps in 802.11g mode, 1/2/5.5/11 Mbps in 802.11b mod
IEEE Standard	IEEE 802.11ax/ac/n/g/b/a, IEEE 802.3u/ab
Frequency Support <sup>2</sup>	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, 2.4 GHz Wi-Fi, 5 GHz Wi-Fi, LTE/3G, SMS, Signal Strength
Dimensions	198 x 170.14 x 66.21 mm
Weight	400 g
Power Adapter	12V/1.5A
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, BSMI/NCC, RCM

<sup>1</sup>Maximum wireless signal rate derived from IEEE Standard 802.11ax 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.

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