## EAGLEPROAL

### **AC1200 SMART ROUTER**

**R12** 

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

- AC1200 Wi-Fi speeds up to 1167 Mbps (300 Mbps on 2.4 GHz band and 867 Mbps on 5 GHz band)
- Dual-band Wi-Fi makes streaming, gaming and video chatting a breeze
- 4 Gigabit Ethernet LAN ports and 1 Gigabit Ethernet WAN port provide optional wired connectivity
- Voice Control for an even easier home Wi-Fi networking experience
- Free EAGLE PRO Al app

















#### Optimization

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



#### **Gigabit Ports**

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



#### Connectivity

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



#### Clean Network

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



#### Expandable

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



**Voice Control** 

Works with Amazon Alexa and Google Assistant for convenient voice control

<b>Technical Specifica</b>	tions R12
General	
Device Interfaces	4 x Gigabit Ethernet LAN ports, 1 x Gigabit Ethernet WAN port, 1 x WPS button, 1 x reset button, 1 x power connecto
LED	Power, Internet, 2.4 GHz Wi-Fi, 5 GHz Wi-Fi
Antenna Type	Four external antennas
Wi-Fi Data Rate	2.4 GHz Up to 300 Mbps¹, 5 GHz Up to 867 Mbps¹
IEEE Standard	IEEE 802.11ac/n/g/b/k/v/a/h, IEEE 802.3u/ab
Minimum Requirements	Windows 10/8.1/8/7/Vista or Mac OS X 10.6 or higher, Supports Internet Explorer 10/Firefox 28.0/Chrome 28.0/Safari 6.0 and up, Network Interface Card, Cable/DSL modem or other ISP equipment with Ethernet port
WAN Interface	Static IP, Dynamic IP, PPPoE, PPTP, L2TP, DS-Lite, Support 802.1p & 802.1q VLAN tagging and Priority bit, Concurrent session: 32000
Functionality	
Security Protocol	WPA2 (Wi-Fi Protected Access), WPA3(Wi-Fi Protected Access), WPS (Wi-Fi Protected Setup)
Firewall	DoS, Stateful Packet Inspection, Anti-spoofing Checking, IP/MAC Address Filtering, 1 x DMZ
QoS	D-Link Intelligent QoS Technology
Software	
Device Management	EAGLE PRO Al app (iOS and Android), Web UI
Voice Assistants	Amazon Alexa, Google Assistant
Physical	
Dimensions	L: 177 mm (6.96 in) W: 139 mm (5.47 in) H: 50 mm (1.96 in)
Weight	250 g
Power Adapter	12V/1A
Operating Temperature	0 to 40 °C (32 to 104 °F)
Storage Temperature	-20 to 65 °C (-4 to 149 °F)
Operating Humidity	10% to 90% non-condensing
Storage Humidity	5% to 95% non-condensing
Certifications	CE , FCC, IC
Ordering Information	
R12	AX1200 SMART ROUTER

<sup>1</sup> Maximum 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.



