

AQUILA PRO AI

AX3000 Dual-Band Wi-Fi 6 Router (single-pack)

AX3000 Dual-Band Wi-Fi 6 Mesh System (multi-pack)

M30

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

- Wi-Fi 6 technology provides faster speeds, greater capacity and less network congestion
- Wi-Fi 6 speeds up to 3 Gbps, built for the modern device-dense smart home
- Dual-band Wi-Fi makes 4K streaming, gaming and video chatting a breeze
- 4 Gigabit Ethernet LAN ports and a Gigabit Ethernet WAN port
- D-Link Wi-Fi Mesh lets you add other compatible D-Link Wi-Fi Mesh devices to expand your network as you wish
- BSS coloring helps organize 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 AQUILA PRO AI app



Optimization

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



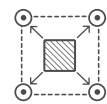
Improvement

Mesh nodes collaborate with each other to optimize network traffic



Connectivity

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



Expandable

The AQUILA 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



Secure 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 Gigabit Ethernet LAN port, 1 x Gigabit Ethernet WAN port, 1 x WPS button, 1 x Reset button, 1 x power connector, 1 x Power on/off button, 1 x LED on/off
LED	Power/ Status
Antenna Type	2 x 2.4 GHz internal antennas, 3 x 5 GHz internal antennas
Wi-Fi Data Rate	2.4 GHz Up to 1200 Mbps, 5 GHz Up to 1800 Mbps
Wireless IEEE Standard	IEEE 802.11ax/ac/n/g/b/k/v/a/h, IEEE 802.3u/ab
WAN Interface	Static IP, Dynamic IP, PPPoE, PPTP, L2TP, DS-Lite, Support 802.1p & 802.1q VLAN tagging and Priority bit

Functionality

Security Protocol	WPA/WPA2 -Personal, WPA2-Personal, WPA2/WPA3 – Personal (WPS not supported), WPA3 Only (WPS Not supported)
Firewall	DoS, Stateful Packet Inspection, Anti-spoofing Checking, IP Filtering, 1 x DMZ
Mesh	D-Link Wi-Fi Mesh
QoS	D-Link Intelligent QoS Technology
SpeedTest	Ookla SpeedTest

Software

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

Physical

Hardware version	A1
Dimensions	181.5 x 129.2 x 66.0 mm
Weight	295 g
Power Input	12 V / 1 A
Maximum Operating Voltage	12 V
Maximum Power Consumption	14.54 W
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, NCC, BSMI

Ordering Information

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