



AQUILAPRO AI

AX3000 Wi-Fi 6 Smart Mesh Router AX3000 Wi-Fi 6 Smart Mesh System (2-pack)

(M30)

M30-2)

Smart Wi-Fi, Smart Life

- Wi-Fi 6 technology provides faster speeds, greater capacity and less network congestion
- Superior Wi-Fi 6 performance with speeds up to 3 Gbps¹ for seamless video streaming, gaming and video calls
- Enhanced Wi-Fi signal with advanced antenna featuring an additional receive path at 5 GHz to ensure a stronger reception and faster speeds
- Enjoy strong Wi-Fi anywhere with groundbreaking design that gives 360° spherical coverage
- 4 Gigabit Ethernet LAN ports and a Gigabit Ethernet WAN port allow for high-speed wired connectivity
- Compatible with all AQUILA PRO Al models to build a mesh Wi-Fi network to cover your whole home without dead zones
- · D-Link's AI algorithm optimises Wi-Fi for stable, reliable connections
- · Voice control works with Amazon Alexa or Google Assistant
- Free AQUILA PRO Al app





















360° Spherical Coverage

Say goodbye to weak signal and dead zones. Harness our advanced antenna design for seamless Wi-Fi



Gigabit Ports

Plug in smart TVs, game consoles, and more for fast and reliable connections



Al Wi-Fi Optimiser

Automatically keeps you on the optimal channel to eliminate interference



Easy Setup and Management

Set up your mesh Wi-Fi in minutes with the AQUILA PRO AI app to effortlessly manage your home network



Al Mesh Optimiser

Auto path optimisation and selfhealing capabilities for seamless connections



Clean Network

Keep your network safe with parental control, guest Wi-Fi, WPA3™ encryption and IEC 62443-4-1 security certification



Al Traffic Optimiser

Al-based QoS technology enables uninterrupted network experience for important applications



Voice Control

Voice control works with Amazon Alexa or Google Assistant

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 connector1 x Power on/off button1 x LED on/off
LED	Power/Status/WPS	
Antenna Type	• 2 x 2.4 GHz internal antennas	• 3 x 5 GHz internal antennas
Wi-Fi Data Rate ¹	• 2.4 GHz up to 574 Mbps	• 5 GHz up to 2403 Mbps
IEEE Standard	• IEEE 802.11ax/ac/n/g/b/k/v/a/h	• IEEE 802.3u/ab/bz
WAN Type	Static IPDynamic IPPPPoEPPTP	L2TPDS-Lite802.1p & 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	DoSStateful Packet InspectionAnti-spoofing checking	IP/MAC address filtering1 x DMZ
Mesh	D-Link Wi-Fi Mesh	
QoS	D-Link Intelligent QoS Technology	
Power Saving	Target Wake Time (TWT)	
Access Control	Parental controls	Guest zone
Dynamic DNS	• No-IP DDNS	• Dyn DDNS
Protocols	• IPv4	• IPv6
Operation Modes	Router mode Extender mode	Bridge mode
VPN Pass-Through	• L2TP • PPTP	• IPSec
Speed Test	Ookla [™] SpeedTest	
Software		
Device Management	 AQUILA PRO Al app (iOS and Android™) 	• Web UI
Voice Assistants	Amazon Alexa	Google Assistant
Physical		
Dimensions	181.5 x 129.2 x 66.0 mm	
Weight	295 g	
Power Input	12 V / 1 A	
Max Power Consumption	14.54 W	
Operating Temperature	0 to 40 °C	
Storage Temperature	-20 to 65 °C	
Operating Humidity	10% to 90% non-condensing	
Storage Humidity	5% to 95% non-condensing	
Certifications	• CE • FCC	• IC • NCC
Ordering Information		
M30 M30-2	AX3000 Wi-Fi 6 Smart Mesh RouterAX3000 Wi-Fi 6 Smart Mesh System (2-pack)	
Package Contents	 AQUILA PRO AI Wi-Fi-6 Router (M30) Power Adapter RJ45 Ethernet Cable Quick Installation Guide 	

¹ 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.

