

AX1500 Wi-Fi 6 Extender

SE15

Key Features

- Wi-Fi 6 technology provides faster speeds, greater capacity, and less network congestion
- Superior Wi-Fi 6 performance with speeds of up to 1,500 Mbps¹ for video calls, social media, and file transfers
- Dual-band (2.4 GHz/ 5 GHz) Wi-Fi with MU-MIMO technology enhances Wi-Fi throughput
- One Gigabit Ethernet LAN port for high-speed wired connectivity
- Works with any existing Wi-Fi router or gateway regardless of brand
- The latest WPA3 encryption provides the highest level of network protection
- Compliant with EN 18031 security enhancements to meet the EU Radio Equipment Directive (RED) cybersecurity requirements
- Free D-Link SetupGo App for easy setup



User Benefits



Wi-Fi 6 Technology

Enjoy Wi-Fi 6 with coverage that's better, faster, and more efficient



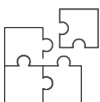
Dual Band Connectivity

2.4GHz and 5GHz Wi-Fi bands for flexible connectivity



Robust Network Protection

Safeguards your network with the latest Wi-Fi security protocols and cybersecurity certifications



Wide Compatibility

Easily add Wi-Fi or expand coverage using your existing router or gateway



Signal Strength Indicator

Provides visual indication of signal strength



Fast Setup

Set up your Wi-Fi quickly with the D-Link SetupGo App

Technical Specifications

General		
Device Interface	• 1 x Gigabit Ethernet LAN port • 1 x Reset button • 1 x WPS button	
LED	Power, Wi-Fi signal, WPS	
Antenna Type	• 2 x 2.4/5 GHz dual-band external antennas	
Plug Type	Region dependent	
Wi-Fi Data Rate ^{1,2}	• 2.4 GHz up to 300 Mbps • 5 GHz up to 1,201 Mbps	
IEEE Standard	• 2.4 GHz: IEEE 802.11n/g/b • 5 GHz: IEEE 802.11ax/ac/n/a	• Ethernet: IEEE 802.3u/ab • Wi-Fi Management: IEEE 802.11k/v/h
Functionality		
Security Protocol	• WPA-Personal • WPA2-Personal	• WPA3-Personal • Wi-Fi Protected Setup (WPS)
Power Saving	Target Wake Time (TWT)	
Protocol	• IPv4	
Operation Mode	• Bridge mode • Repeater mode	
Software		
Device Management	• D-Link SetupGo (iOS and Android™)³ • Web UI	
Physical		
Hardware version	A1	
Dimensions	72 x 100 x 49 mm (2.83 x 3.94 x 1.93 in); dimensions do not include plug pins	
Weight	179.6 g (6.34 oz)	
Power Input	100 to 240 VAC, 50/60 Hz	
Max Power Consumption ¹	12W	
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	
Ordering Information		
SE15	AX1500 Wi-Fi 6 Extender	
Package Contents	• AX1500 Wi-Fi 6 Extender (SE15) • Quick Installation Guide	

1. Maximum wireless signal rate derived from IEEE Standard 802.11ax/ac/n/g/b/a specifications. Actual performance may vary due to settings, cabling, temperature, network configuration, interface, device compatibility, environmental and on-site conditions, and other similar factors. References to power capability, signal or processing speed, signal range or distance, data encryption, storage capacity, display properties, or other performance metrics are based on optimal conditions derived from industry standards and provided for informational purposes only.

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

3. Android is a trademark of Google LLC.

4. Specifications may be subject to change without prior notice.