

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



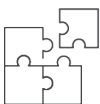
Dual Band Connectivity

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	<ul style="list-style-type: none">• 1 x Gigabit Ethernet LAN port• 1 x Reset button• 1 x WPS button
LED	Power, Wi-Fi signal, WPS
Antenna Type	<ul style="list-style-type: none">• 2 x 2.4/5 GHz dual-band external antennas
Plug Type	Region dependent
Wi-Fi Data Rate ^{1,2}	<ul style="list-style-type: none">• 2.4 GHz up to 300 Mbps• 5 GHz up to 1,201 Mbps
IEEE Standard	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• WPA-Personal• WPA2-Personal• WPA3-Personal• Wi-Fi Protected Setup (WPS)
Power Saving	Target Wake Time (TWT)
Protocol	<ul style="list-style-type: none">• IPv4
Operation Mode	<ul style="list-style-type: none">• Bridge mode• Repeater mode
Software	
Device Management	<ul style="list-style-type: none">• D-Link SetupGo (iOS and Android™)³• Web UI
Physical	
Hardware version	A1
Dimensions	72 x 100 x 49 mm; dimensions do not include plug pins
Weight	179.6 g
Power Input	100 to 240 VAC, 50/60 Hz
Max Power Consumption ¹	12W
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
Package Content	
SE15	<ul style="list-style-type: none">• 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.