

# AX3000 Wi-Fi 6 Extender

**SE30**

## 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 2,976 Mbps<sup>1</sup> for 4K video streaming, gaming, and large 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 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



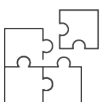
### Dual Band Connectivity

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 Interfaces                  | <ul style="list-style-type: none"><li>• 1 x Gigabit Ethernet LAN port</li><li>• 1 x Reset button</li><li>• 1 x WPS button</li></ul> |                                                                                                                         |
| LED                                | Power, Wi-Fi 2.4 GHz signal, Wi-Fi 5 GHz signal, Internet, WPS, LAN                                                                 |                                                                                                                         |
| Antenna Type                       | 2 x 2.4/5 GHz dual-band internal antennas                                                                                           |                                                                                                                         |
| Plug Type                          | Region dependent                                                                                                                    |                                                                                                                         |
| Wi-Fi Data Rate <sup>1,2</sup>     | <ul style="list-style-type: none"><li>• 2.4 GHz up to 574 Mbps</li><li>• 5 GHz up to 2,402 Mbps</li></ul>                           |                                                                                                                         |
| IEEE Standards                     | <ul style="list-style-type: none"><li>• 2.4 GHz: IEEE 802.11ax/n/g/b</li><li>• 5 GHz: IEEE 802.11ax/ac/n/a</li></ul>                | <ul style="list-style-type: none"><li>• Ethernet: IEEE 802.3u/ab</li><li>• Wi-Fi Management: IEEE 802.11k/v/h</li></ul> |
| Functionality                      |                                                                                                                                     |                                                                                                                         |
| Security Protocol                  | <ul style="list-style-type: none"><li>• WPA-Personal</li><li>• WPA2-Personal</li></ul>                                              | <ul style="list-style-type: none"><li>• WPA3-Personal</li><li>• Wi-Fi Protected Setup (WPS)</li></ul>                   |
| Power Saving                       | Target Wake Time (TWT)                                                                                                              |                                                                                                                         |
| Protocol                           | <ul style="list-style-type: none"><li>• IPv4</li></ul>                                                                              |                                                                                                                         |
| Operation Modes                    | <ul style="list-style-type: none"><li>• Bridge mode</li><li>• Repeater mode</li></ul>                                               |                                                                                                                         |
| Software                           |                                                                                                                                     |                                                                                                                         |
| Device Management                  | <ul style="list-style-type: none"><li>• D-Link SetupGo (iOS and Android™)<sup>3</sup></li><li>• Web UI</li></ul>                    |                                                                                                                         |
| Physical                           |                                                                                                                                     |                                                                                                                         |
| Hardware version                   | A1                                                                                                                                  |                                                                                                                         |
| Dimensions                         | 150 x 78 x 48 mm (5.91 x 3.07 x 1.89 in); dimensions do not include plug pins                                                       |                                                                                                                         |
| Weight                             | 239.4 g (8.44 oz)                                                                                                                   |                                                                                                                         |
| Power Input                        | 100 to 240 VAC, 50/60 Hz                                                                                                            |                                                                                                                         |
| Max Power Consumption <sup>1</sup> | 24W                                                                                                                                 |                                                                                                                         |
| 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               |                                                                                                                                     |                                                                                                                         |
| SE30                               | AX3000 Wi-Fi 6 Extender                                                                                                             |                                                                                                                         |
| Package Contents                   | <ul style="list-style-type: none"><li>• AX3000 Wi-Fi 6 Extender (SE30)</li><li>• Quick Installation Guide</li></ul>                 |                                                                                                                         |

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.