5G NR BE3600 Wi-Fi 7 Router

- Easily share your high-speed 5G/4G Internet connection with multiple devices at home—perfect for seamless work, smooth streaming, lag-free gaming, and more
- Simply insert a Nano SIM card to enjoy the Internet in seconds
- 5G NR technology delivers blazing-fast speeds reaching up to 4.67 Gbps[1]
- Wi-Fi 7 with Multi-Link Operation (MLO) delivers speeds of up to 3.6 Gbps[1], improving efficiency and latency
- 2.5-Gigabit Ethernet ports allow high speed wired connectivity
- Auto-WAN failover provides a reliable backup network for uninterrupted connectivity
- Dual SMA connectors for optional external antennas to improve 5G/4G signal quality, maximizing performance and enhancing stability where indoor or remote signals are weak
- Free D-Link FALCON App for hassle-free installation and management
- D-Link Wi-Fi Mesh compatible with select models[2]

Ultra-Fast Speed

5G NR speeds up to 4.67 Gbps delivers future-proof, high-speed connectivity

Wi-Fi 7 BE3600 Wi-Fi Speed

The latest generation of Wi-Fi technology, supporting speeds up to 3600 Mbps

Plug and Play

Access the Internet through high-speed 5G and Wi-Fi networks in moments without cable installation

Easy Setup and Management

Easily set up and remotely control your network with the D-Link FALCON App from anywhere

Superior Bandwidth

Boost speed with 2.5G ports, perfect for connecting multiple users running

Reliable Auto-WAN Failover

Enhanced Security and Privacy

External antenna extension

Technical Specifications

General	
Device Interfaces	1 x 2.5-Gigabit Ethernet WAN/LAN port 1 x 2.5-Gigabit Ethernet LAN port 1 x WPS button 1 x Reset button 1 x Power button 1 x Nano SIM card slot (4FF) 1 x Power connector 2 x SMA connectors
Mobile (Cellular) Data Rates[1]	5G NR (SA mode) Downlink up to 4.67 Gbps/Uplink up to 1.25 Gbps 5G NR (NSA mode) Downlink up to 4.67 Gbps/Uplink up to 836 Mbps LTE Downlink up to 1.6 Gbps/Uplink up to 211 Mbps DC-HSPA Downlink up to 42.2 Mbps/Uplink up to 11.5 Mbps
Frequency Support[3]	