NETGEAR®

Nighthawk® WiFi 7 Dual-Band Router



Powerful Connectivity

Leverage the power of WiFi 7 for speeds up to 5 Gbps[1] at 1.2X faster than WiFi 6.[2] The Nighthawk® RS140 WiFi 7 Dual-band Router provides up to 2,250 sq. ft.[1] WiFi coverage and capacity for up to 80 devices. Experience stunning 4K streaming, video conferencing and reliably connect smart home devices.

Key Features

- **WiFi 7 from the Leader in WiFi Innovation**—Nighthawk WiFi 7 is built on 30+ years of pioneering innovation and precision-engineered to NETGEAR's exacting quality standards, so you can enjoy all the benefits WiFi 7 has to offer.
- **Multi-Gig WiFi** —Blazing-fast WiFi 7 speeds up to 5 Gbps[1] for gaming, smooth streaming, video conferencing, and entertainment.
- **More Capacity for Data-intensive Activities**—Connect up to 80 devices, like your security cameras, smart home devices, and speakers, while enjoying stunning 4K video streaming, online gaming and video conferencing.
- **Multi-Gig Speeds with 2.5GbE Internet Port**—Use the 2.5 Gig internet port for cable and fiber plans up to 2.5 Gbps[3]. Compatible with any internet service provider.
- **1GbE Wired Ports** —Plug in wired devices to improve performance via the three 1 Gbps Ethernet LAN ports.
- **Expansive Coverage**—Ultra-powerful antenna array provides coverage up to 2,250 sq. ft.[1]
- **Nighthawk® App[4]**—Easily set up your router, manage your network from anywhere, pause the Internet on your connected devices, run a quick Internet speed test, track your Internet data usage, set up separate guest networks, and more.

Technical Specifications

- BE5000 Router Dual-Band WiFi[1]
  - 2.4 GHz (2x2)
  - 5 GHz (3x3)
- MU-MIMO capable for simultaneous data streaming[5]
- Uplink & Downlink OFDMA[6] for improved capacity and efficiency
- Antennas: (3) high-performance internal antennas and high-power amplifiers
- Powerful quad-core 2.0 GHz processor
- Ports:
  - (1) 2.5 Gbps internet port
  - (3) 10/100/1000 Mbps Gigabit Ethernet LAN ports

Services & Security

- NETGEAR Armor™ powered by Bitdefender®—With an optional NETGEAR Armor™ subscription, powered by Bitdefender®, enjoy enhanced security and privacy for your connected devices and personal data, at home and beyond, including real-time threat prevention, VPN, and more. Learn more at netgear.com/armor
- Create separate WiFi Networks:
  - Main Network: Primary network for your family's devices
  - IoT Network: Separate connection for smart home devices
  - Guest Network: Dedicated network for visitor access
- Access Control helps to prevent rogue devices from connecting to your network
- Supports automatic firmware updates to help improve security and performance*
- Engineered with exceptional WPA3 encryption technology to enhance the security of the WiFi connection to your devices

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Package Contents

- (1) WiFi 7 Dual-Band Router (RS140)
- (1) Ethernet cable
- (1) 12V/2.5A power adapter
- Quick start guide

System Requirements

- Broadband internet service (DSL/cable/fiber/satellite)
- One DSL/cable/fiber/satellite modem that has an RJ45 connector
- Android® phones, iPhones®, or computers with Ethernet or WiFi connection

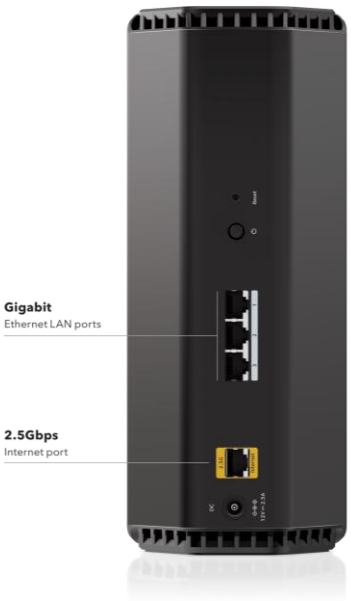
Warranty & Support

- netgear.com/warranty
- Technical support is available at no charge for a specified period. Details at: netgear.com/home/support/details
- Join the NETGEAR Community Forum. Visit http://community.netgear.com

Physical Specifications

- Dimensions: 9.8 x 5.9 x 4 in (249 x 150 x 101.6 mm)
- Weight: 1.54 lb (696.5 g)

Connection Diagram



This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller.

* For the duration of software and cyber security updates, visit netgear.com/eos.

[1] Maximum wireless signal rate derived from IEEE 802.11be specifications. Actual data throughput and wireless coverage will vary and be lowered by network, your country's regulation, and environmental conditions, including network traffic volume, device limitations, and building construction. NETGEAR makes no representations or warranties about this product's compatibility with future standards. To achieve maximum wireless/wired speed requires devices that use the latest wireless/wired standards and support maximum speeds.

[2] The 1.2X faster is for the max speed for the 2.4 GHz band in WiFi 7 vs. in WiFi 6.

[3] Gigabit/Multi-Gig service plans & compatible cable modem required for Gigabit or Multi-Gig internet speeds.

[4] Requires registration for a free NETGEAR account, installation of the Nighthawk iOS or Android app as well as agreement to the NETGEAR Terms of Service and Privacy Policy available at netgear.com.

[5] MU-MIMO capability requires both router and client device to support MU-MIMO.

[6] Requires compatible clients with DL-OFDMA and UL-OFDMA support.

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