**Advanced Whole Home WiFi**

With Nighthawk® Mesh WiFi 6 System you’ll enjoy advanced whole home WiFi designed to deliver smooth video streaming and fast online gaming to more devices at the same time. Experience coverage up to 4,500 square feet for your home, including front and back yards, with combined speeds of 3Gbps.† Award-winning NETGEAR Armor™ protects your WiFi with an automatic shield of security across every PC, phone, camera, smart home device, & TV, etc.¹

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### Key Features

- **Superior Performance**—Get the ultimate experience with 4 streams of WiFi 6 and speeds up to 3Gbps.† Enjoy 4K UHD streaming and lag-free gaming.

- **More Capacity for More Devices**—With WiFi 6, enjoy more devices simultaneously and greater capacity than before.

- **2x Faster for PCs & Android Phones**—Higher capacity 160MHz channels provide 2x faster speed, up to Gigabit WiFi to the latest Windows PCs, Android phones & tablets.‡

- **Latest WiFi 6 Technology**—Upgraded WiFi that’s up to 2.5x the performance and capacity of WiFi 5.² 100% backward compatible.

- **Whole Home WiFi**—Eliminate WiFi dead zones by simply placing satellites throughout your home to form a smart, reliable WiFi network.

- **Super-fast WiFi**—Combined speeds up to 3Gbps¹ keep up with your family's streaming, gaming, and smart home needs.

- **Compact Design**—Sleek, compact design makes it easy to place almost anywhere to enjoy stronger WiFi everywhere.

- **Expandable**—Extend coverage as needed with MS70 add-on satellites.

- **It’s Easy**—Easy setup with the Nighthawk app, customize and enjoy your new Nighthawk Mesh WiFi in minutes.

- **4-stream WiFi**—Stream smooth 4K UHD content to smart TVs, mobile devices, and gaming consoles.

- **Powerful Quad-core Processor**—More processing power increases the overall performance of your network.

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### Technical Specifications

- **AX3000 Router & Satellites** (600 + 2400Mbps)†

- **Simultaneous dual band WiFi**
  - Radio 1: IEEE® 802.11b/g/n/ac, 2.4GHz—1024-QAM support
  - Radio 2: IEEE® 802.11a/n/ac/ax, 5GHz—1024-QAM support

- **Tx/Rx**: 2x2 (2.4GHz) + 2x2 (5GHz)

- **IEEE® 802.11a/b/g/n/ac/ax**

- **MU-MIMO capable for simultaneous data streaming**

- **Explicit Beamforming for 2.4GHz & 5GHz bands**

- **Wi-Fi Easy Mesh™ compatible**

- **Processor — Router & Satellites**
  - Powerful quad-core 1.7GHz processor each

- **Memory — Router**
  - 256MB flash and 512MB RAM

- **Antenna**
  - Four (4) high-performance internal antennas each

- **Ports — Router**
  - One (1) 10/100/1000Mbps Gigabit Ethernet WAN port
  - One (1) 10/100/1000Mbps Gigabit Ethernet LAN port

- **Ports — Satellites**
  - One (1) 10/100/1000Mbps Gigabit Ethernet LAN port

- **Push button WPS/SYNC support**

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### Services & Security

- **Nighthawk App** — Use the Nighthawk App to easily setup, monitor and manage your Nighthawk Mesh WiFi, and access exclusive NETGEAR services

- **NETGEAR Armor™** — Award-winning NETGEAR Armor™ protects your WiFi with an automatic shield of security across every PC, phone, camera, smart home device, & TV, etc.¹ Learn more at [www.netgear.com/armor](http://www.netgear.com/armor)

- **Standards-based WiFi Security** (802.11i, 128-bit AES encryption with PSK)

- **Guest WiFi Network** is easy to setup separate & secure Internet access for guests

- **WPA3-Personal** provides more robust password-based authentication

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²†‡¹
Box Contents

- One (1) Mesh WiFi 6 Router (MR70)
- Two (2) Mesh WiFi 6 Satellites (MS70)
- One (1) 2m/6ft Ethernet cable
- Three (3) 12V/1.5A power adapters
- Quick start guide

Network Requirements

- High-speed Internet connection
- Connect to existing modem or gateway

Warranty & Support

- [www.netgear.com/warranty](http://www.netgear.com/warranty)
- Support
  - Extend your warranty & technical support within 90 days of product purchase [U.S. only].
  - Visit: [www.prosupport.netgear.com/home](http://www.prosupport.netgear.com/home)

Physical Specifications

- Router (MR70)
  - Dimensions: 4.8 x 4.8 x 2.5 in
  - Weight: 0.63 lb
- Satellites (MS70)
  - Dimensions: 4.8 x 4.8 x 2.5 in each
  - Weight: 0.63 lb each

This product comes with a 1-year limited warranty that is valid only if purchased from a NETGEAR authorized reseller.

* 90-day complimentary technical support following purchase from a NETGEAR authorized reseller.

† Maximum wireless signal rate derived from IEEE 802.11 specifications. Actual data throughput and wireless coverage will vary and be lowered by network 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. Up to 3,000Mbps wireless speeds achieved when connecting to other 802.11ax 3,000Mbps devices.

‡  When working with 160MHz clients as compared to a 2x2 AC router that does not support 160MHz.

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