



Overview

This Orbi Mesh WiFi System comes with an Orbi WiFi Router and Satellite that deliver unparalleled WiFi coverage. It covers homes up to 4,500 square feet with strong WiFi signals. Dual band mesh WiFi helps maximize the Internet speeds available in your home. This system includes NETGEAR Armor™, advanced cyber security for all your devices.

Enjoy better WiFi. Everywhere.



NETGEAR Armor™
Powered by Bitdefender®²



Smart Parental
Controls³

Features



Your Home. Covered.

This kit of three delivers 1.2Gbps maximum WiFi speeds for homes up to 4,500 sq ft[†].



One WiFi Network.

Enjoy the convenience of a single WiFi name for your whole home.



Manage Your Kids' Screen Time.

Circle® with Disney Smart Parental Controls lets you easily manage content & time online on any device.



Simple & Secure.

Use the Orbi app and NETGEAR Armor to create your secure whole home WiFi in minutes.



Cybersecurity With NETGEAR Armor™.

Protect your connected home devices from Internet threats with best-in-class anti-virus, anti-malware & data protection.²

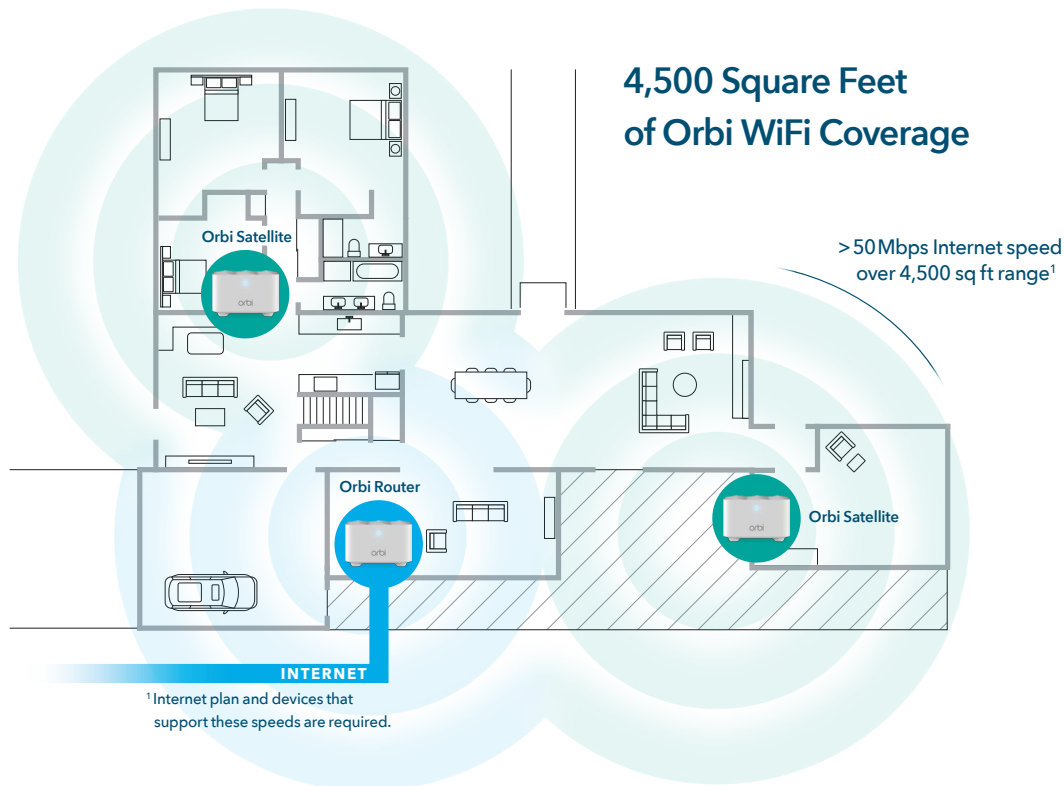


Whole Home AC1200 Mesh WiFi System

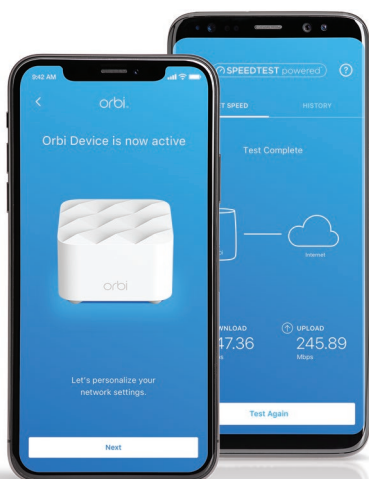
Data Sheet

RBK13

House Diagram



NETGEAR Armor empowers you to eliminate vulnerabilities or simply know the status of your home network and devices, anytime, anywhere. Get instant notifications when malicious threats are detected, block unknown devices from joining your Orbi home network or take action on vulnerabilities as they are discovered easily through the Orbi App.



Simple setup from your smartphone or tablet.

Use the Orbi app to set up and manage your network. To find the app, search for NETGEAR Orbi in the Apple App Store or Google Play Store.



Advanced Cyber Security for All Your Devices
NETGEAR Armor™ | Powered by Bitdefender®

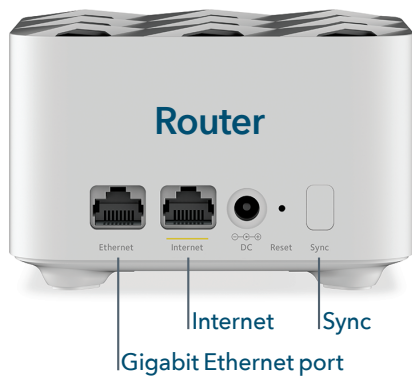
- **Advanced Threat Detection** - Identifies & blocks viruses, spyware, ransomware, malicious links, and more.
- **Smart Home Vulnerability Scans** - Regularly scans connected devices to ensure they're not vulnerable to hackers.
- **Data Theft Protection** - If a mobile device is lost or stolen, you can locate, lock, & wipe data remotely.
- **Instant Alerts** - Receive immediate alerts when threats are detected & blocked.

Learn more at [NETGEAR.com/armor](https://www.netgear.com/armor)



Orbi Router (RBR10)

Orbi Satellite (RBS10)





What's In the Box?

- One (1) Orbi Router (RBR10)
- Two (2) Orbi Satellites (RBS10)
- One (1) 2m Ethernet cable
- Three (3) 12V/1A power adapters
- Quick start guide

What Do I Need for Orbi to Work?

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

Physical Specifications

- Orbi Router (RBR10)
 - Dimensions: 4.1 x 4.1 x 2.7 in
 - Weight: 0.58lb
- Orbi Satellites (RBS10)
 - Dimensions: 4.1 x 4.1 x 2.7 in each
 - Weight: 0.54lb each

Technical Specifications

- Orbi AC1200 Router & Satellites (866 + 400Mbps)[†]
- Simultaneous Dual-band WiFi
 - Radio 1: IEEE® 802.11b/g/n 2.4GHz–256-QAM support
 - Radio 2: IEEE® 802.11a/n/ac 5GHz–256-QAM support
- Tx/Rx: 2x2 (2.4GHz) + 2x2 (5GHz)

- IEEE® 802.11a/b/g/n/ac
- MU-MIMO capable for simultaneous data streaming
- Implicit & Explicit Beamforming for 2.4GHz & 5GHz bands
- Processor – Router & Satellites
 - Powerful quad-core 710MHz processor each
- Memory – Router
 - 256MB flash and 512MB RAM
- Antenna
 - Two (2) high-performance internal antennas each
- Ports – Orbi Router
 - Two (2) 10/100/1000Mbps Gigabit Ethernet ports
 - One (1) WAN & one (1) LAN
- Push Button WPS and SYNC support
- Security
 - Comprehensive anti-virus & data theft protection for your PC, Mac® and mobile devices with NETGEAR 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
- Voice Control
 - Amazon Alexa™
 - The Google® Assistant
- Circle® with Disney – Smart Parental Controls to manage content and time online for all your devices. Learn more at netgear.com/circle

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

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

[†] Maximum wireless signal range derived from IEEE standard 802.11 specifications. Actual data throughput and data over distance will vary. Network conditions and environmental factors, including volume of network traffic, building material and construction, and network overhead, result in lower actual data throughput rate and wireless coverage.

¹ Internet plan and devices that support these speeds are required.

² NETGEAR Armor™ is free during the trial period. A yearly subscription, after the trial period, protects all of your connected devices. Visit www.netgear.com/armor

³ Circle® with Disney includes the Free Basic Plan. Fees apply for a Premium Plan. Visit netgear.com/circle for more information.

For indoor use only.

For regulatory compliance information, visit <http://www.NETGEAR.com/about/regulatory>

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