



Data Sheet

RBS10



Overview

Orbi™ WiFi Systems let you easily add on Orbi Satellites¹ as your Mesh WiFi coverage needs increase. This Satellite increases coverage up to 1,500 square feet with strong WiFi signals. Dual band mesh WiFi helps maximize the Internet speeds available in your home. The Orbi app lets you easily setup and manage your Orbi WiFi.

Enjoy better WiFi. Everywhere.

Features



Your Home. Covered.

This WiFi Add-on Satellite delivers WiFi speeds up to 1.2Gbps for up to an additional 1,500 sq ft.[†]



One WiFi Network.

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



Simple & Secure.

Use the Orbi app to create secure whole home WiFi in minutes.



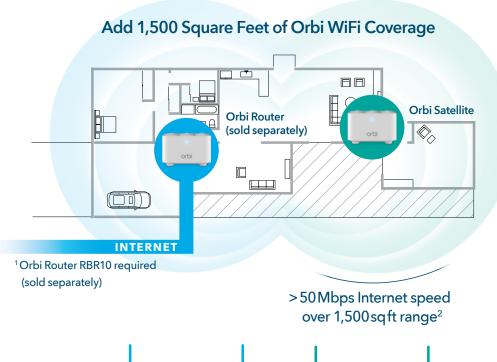


Whole Home AC1200 Mesh WiFi Satellite

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House Diagram



Orbi Router¹ (Sold Separately) Orbi Satellite (Included)





Simple setup from your smartphone or tablet.

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



NETGEAR®



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Orbi Satellite (RBS10)









Whole Home AC1200 Mesh WiFi Satellite

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What's In the Box?

- One (1) Orbi Satellite (RBS10)
- · One (1) 12V/1A power adapter
- Quick start guide

What Do I Need for Orbi to Work?

- Existing Orbi Router (RBR10)1
- · High-speed Internet connection

Physical Specifications

• Dimensions: 4.1 x 4.1 x 2.7 in

· Weight: 0.54lb

Technical Specifications

- Orbi AC1200 Satellite (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/q/n/ac
- · MU-MIMO capable for simultaneous data streaming
- Implicit & Explicit Beamforming for 2.4GHz & 5GHz bands
- Powerful quad-core 710MHz processor
- Two (2) high-performance internal antennas
- Push Button WPS and SYNC support

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

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

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 $^{^{\}star}$ 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 Orbi Router RBR10 required (sold separately).

² Internet plan and devices that support these speeds are required.