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NETGEAR®

Whole Home WiFi System AC2200 Add-on Satellite[1]

Data Sheet

RBS40



Overview

Orbi™ is the simplest and smartest way to enjoy high-speed WiFi in every corner of your home. Each Add-on Orbi Satellite easily expands your Orbi WiFi System to cover an additional 2,000 square feet with strong WiFi signals. Innovative Tri-band WiFi helps maximize the Internet speeds available in your home.

Enjoy better WiFi. Everywhere.

Features

Single Network Name.
One WiFi name and seamless roaming for your whole home to enjoy.

Max Internet Speeds.
Innovative Tri-band WiFi helps deliver fast Internet speeds even as more devices connect.

Your Home. Covered.
This Add-on Satellite expands your WiFi coverage up to an additional 2,000 sq ft† with high-performance AC2200 WiFi.

Simple & Secure.
Use the Orbi app or a web browser to create secure whole home WiFi in minutes. With no accounts to set up.

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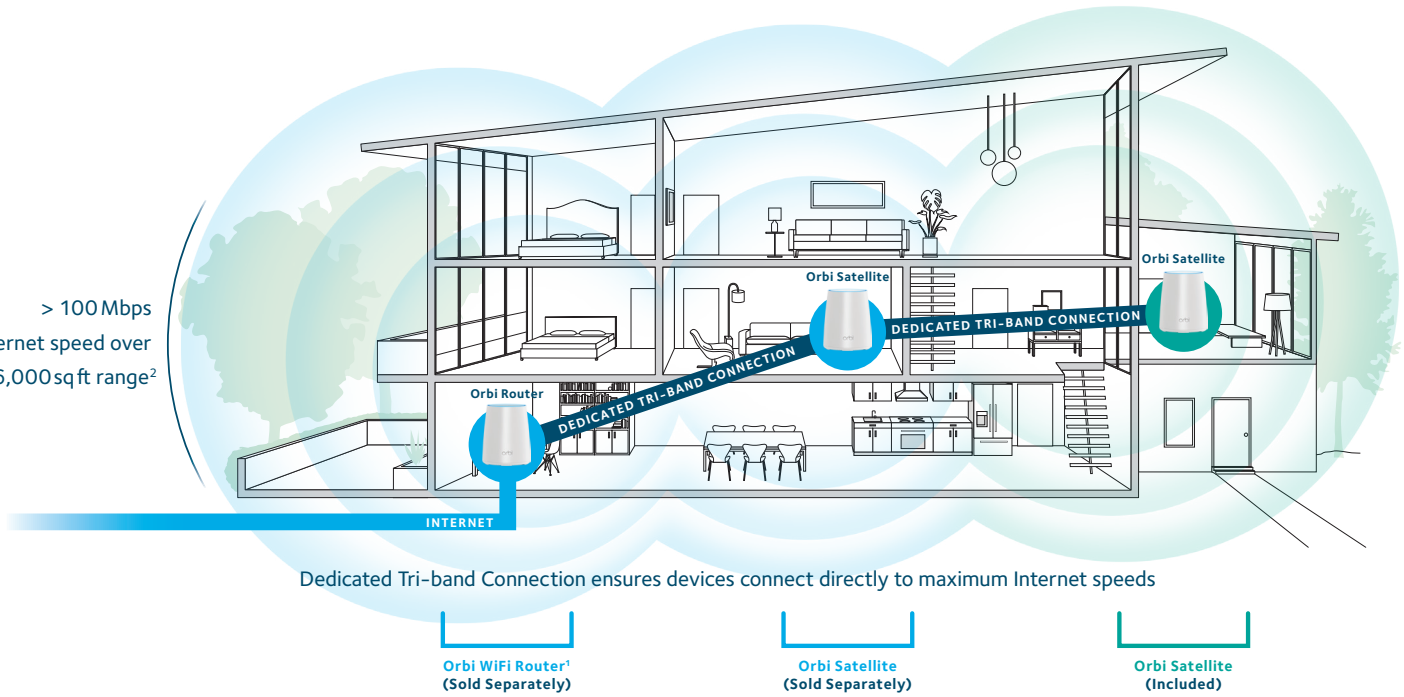
House Diagram

Add 2,000 Square Feet to Your Existing Orbi WiFi Coverage



Dedicated Tri-band Connection ensures devices connect directly to maximum Internet speeds

Orbi WiFi Router[1] (Sold Separately)	Orbi Satellite (Sold Separately)	Orbi Satellite (Included)

[1] Orbi Router sold separately.
[2] Internet plan and devices that support these speeds are required.



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Simple setup from your smartphone or tablet.

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

Download on the App Store

GET IT ON Google Play

Orbi Satellite (RBS40)





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What's In the Box?

- One (1) Orbi Satellite (RBS40)
- One (1) 12V/2.5A power adapter
- Quick start guide

What Do I Need for Orbi to Work?

- **ORBI ROUTER (RBR40 or RBR50) – SOLD SEPARATELY**
- High-speed Internet connection
- Connect to existing modem or gateway

Physical Specifications

- Dimensions: 6.4 x 3.1 x 8.0 in
- Weight: 1.65lb

Technical Specifications

- Orbi AC2200 Satellite (866+866+400Mbps)†
- Simultaneous Tri-band WiFi
  - Radio 1: IEEE® 802.11b/g/n 2.4GHz– 256QAM support
  - Radio 2: IEEE® 802.11a/n/ac 5GHz– 256QAM support
  - Radio 3: IEEE® 802.11a/n/ac 5GHz– 256QAM support
- Dedicated Backhaul Technology
- Four (4) high-performance antennas with high-power amplifiers
- Implicit/Explicit Beamforming for 2.4 & 5GHz bands (866+866+400Mbps)†
- MU-MIMO capable for simultaneous data streaming on multiple devices
- Four (4) 10/100/1000Mbps Gigabit Ethernet ports
- Security
  - WPA/WPA2-PSK support
  - Guest WiFi Network is easy to setup separate & secure Internet access for guests

This product comes with a 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 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 sold separately.

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

For indoor use only.

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

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