



Data Sheet

RBS350



Overview

The Orbi™ WiFi 6 Dual-band Mesh Add-on Satellite is built with the latest and fastest WiFi 6 technology, so you can break free from limitations with strong, reliable, and fast WiFi in every corner of your home. From the top floor down to the basement, Orbi Dualband Mesh WiFi 6 Systems let you easily add on Orbi AX Satellites as your WiFi coverage needs increase.

Features



Cutting Edge Performance.

Get the ultimate experience with 4 Streams of WiFi 6 and speeds up to 1.8Gbps.† Enjoy 4K/8K UHD streaming, lag-free gaming & smooth streaming.



Gigabit Speeds Where You Need Them.

Don't let your home be a maze of dead zones. Get consistent speeds everywhere with 2 Gigabit Ethernet ports.



More Capacity, More Battery Life.

Don't be held back by limited capacity. Enjoy more devices simultaneously with 4X the capacity than before & improved efficiency for longer battery life.



It's Easy.

Enjoying your WiFi has never been easier. With the Orbi app, set up your WiFi, customize your settings & enjoy your new Orbi WiFi in minutes.





Data Sheet

RBS350

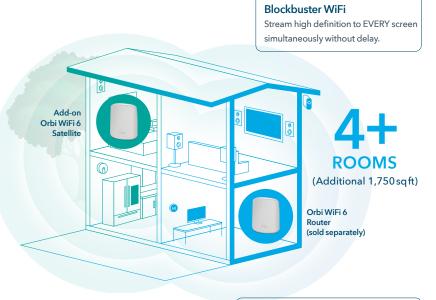
House Diagram



Powerful Smart Home Experience

Built for Gigabit Internet Speeds Everywhere

You've paid for the fastest Internet speeds, now experience it everywhere in your home.



Performance Leadership in Mesh WiFi 6

Ultra-fast connections for all your smart home, streaming, mobile & gaming needs.

Expanded Capacity

Next-generation WiFi 6 provides faster speeds & supports more devices for today & tomorrow.







Data Sheet

RBS350

Orbi Satellite (RBS350)









Data Sheet

RBS350

What's In the Box?

- · One (1) Orbi Satellite (RBS350)
- One (1) 12V/1.5A power adapter
- Quick start guide

What Do I Need for Orbi to Work?

- Orbi Router (RBR350) SOLD SEPARATELY
- High-speed Internet connection
- Connect to existing modem or gateway

Physical Specifications

• Dimensions: 5.7 x 7.0 x 2.4 in

Weight: 1.17 lb

Software Features

· Orbi Mobile App

Technical Specifications

- Orbi AX1800 Satellite (600 + 1200Mbps)[†]
- · Simultaneous dual-band WiFi
 - Radio 1: IEEE® 802.11b/g/n/ax 2.4GHz— 1024-QAM support
 - Radio 2: IEEE® 802.11a/n/ac/ax 5GHz— 1024-QAM support
- MU-MIMO capable for simultaneous data streaming
- Implicit & Explicit Beamforming for 2.4GHz & 5GHz bands
- Processor
 - Powerful quad-core 1.8GHz processor
- Antenna
 - Two (2) high-performance internal antennas with high-power amplifiers
- Ports
 - Two (2) 10/100/1000Mbps Gigabit Ethernet LAN ports
- Voice Control
 - Amazon Alexa[™]
 - The Google[©] Assistant

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 For indoor use only.

NETGEAR, the NETGEAR Logo and Orbi are trademarks of NETGEAR, Inc. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc., registered in the U.S. and other countries. Google Play and the Google Play logo are trademarks of Google LLC. Any other trademarks mentioned herein are for reference purposes only. © 2020 NETGEAR, Inc.

^{*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 1,800Mbps wireless speeds achieved when connecting to other 802.11ax 1,800Mbps devices.

 $^{^{\}scriptsize 1}$ Orbi RBR350 Router required (sold separately).