Features

Orbi Pro WiFi 6 is a Tri-band Mesh System built with the latest generation of WiFi technology – WiFi 6 – to give small businesses the ultimate staff and business-to-customer WiFi experience. It provides WiFi coverage and connection capacity with higher speeds and no dead zones.

Superior WiFi for Business. Everywhere.

**NETGEAR WiFi 6 Technology**
2x the throughput compared to Orbi Pro SRK60, 4x more client device capacity, and improved smartphone battery life

**Secure WiFi Zones – Business Grade Security**
4x SSIDs (Guest, Employee, IoT, Administration, for example) each assigned a VLAN, creating secured SSID WiFi networks, with client isolation within the Secured WiFi Zone

**Blazing Fast Backhaul and Fronthaul**
4x4 transmit-receive radio in all three bands, allowing a total 6Gbps throughput per unit and a 2.4Gbps backhaul

**Insight App for Cloud Management**
Easy installation, cloud and local management for Orbi Pro and other NETGEAR Business networking devices

Orbi Pro WiFi 6 Deployment
Easy Set-up & Configuration with NETGEAR Insight® App

Use the NETGEAR Insight app to setup and manage your Orbi Pro WiFi 6 system. Available on Google Play and Apple iOS App Store.
Orbi Pro WiFi 6 - AX6000 Tri-band WiFi System

Techical Specifications

What’s in the box?
- One (1) Orbi Pro WiFi 6 Router (SXR80)
- One (1) Orbi Pro WiFi 6 Satellite (SXS80)
- Two (2) wall mounts with screws
- Two (2) ceiling mounts with screws
- One (1) 2m Ethernet cable
- Two (2) 12V/3.5A power adapters
- Installation guide

What do I need for Orbi Pro WiFi 6 to work?
- High-speed Internet connection
- Connect to existing modem or gateway
- Use NETGEAR Insight® app with an iOS or Android smartphone for easy setup

Physical Specifications
- Dimensions: 6.8 x 3.3 x 9.7 in each
- Weight: 2.06lb each

Orbi Pro WiFi 6 Router does not support and will not pair with Orbi Home or Orbi Pro (WiFi 5) WiFi System Satellites.

Warranty and Support
ProSUPPORT OnCall 24x7 Service Packs
- PMP0312-10000S
- PMP0332-10000S
- PMP0352-10000S

Insight
- 1-year subscription included

<table>
<thead>
<tr>
<th>Configurations available</th>
</tr>
</thead>
<tbody>
<tr>
<td>SXK80</td>
</tr>
<tr>
<td>Router + 1x Satellite</td>
</tr>
<tr>
<td>SXK80B3</td>
</tr>
<tr>
<td>Router + 2x Satellite</td>
</tr>
<tr>
<td>SXK80B4</td>
</tr>
<tr>
<td>Router + 3x Satellite</td>
</tr>
<tr>
<td>SXS80</td>
</tr>
<tr>
<td>Satellite only</td>
</tr>
</tbody>
</table>

Technical Specifications
- Orbi Pro WiFi 6 AX6000 Router and AX6000 Satellite (2,400 + 2,400 + 1,200) Mbps†
- Simultaneous Tri-band WiFi
- Eight (8) high-performance antennas with high-power amplifiers
- OFDMA and bi-directional MU-MIMO WiFi 6 throughput
- TWT (Target Wait Time) for longer smartphone battery life

Ports – Orbi Pro WiFi 6 Router
- One (1) Gigabit or 2.5 Gigabit Ethernet WAN or LAN port
- Two (2) Gigabit Ethernet LAN ports, Link Aggregation Mode† optional
- Two (2) Gigabit Ethernet LAN ports

Ports – Orbi Pro WiFi 6 Satellite
- One (1) Gigabit or 2.5 Gigabit Ethernet LAN port
- Two (2) Gigabit Ethernet LAN ports, Link Aggregation Mode† optional
- Two (2) Gigabit Ethernet LAN ports

Security
- Four (4) SSID wireless networks
  - Aministration
  - Employee devices
  - Guest WiFi
  - IoT devices
- Flexible VLAN configuration on all four (4) SSID WiFi networks
- Client isolation by default on Guest SSID and configurable on other SSIDs
- WPA/WPA2/WPA3 support
- Insight App - Secured cloud and local management
- Local Admin UI available for extensive feature setting and maintenance

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

NETGEAR, the NETGEAR logo, and Orbi are trademarks of NETGEAR, Inc. 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 Inc. Any other trademarks are for reference purposes only. ©2020 NETGEAR, Inc.