

# Orbi Pro WiFi 6 Mini - AX1800 WiFi System

# NETGEAR® BUSINESS

Data Sheet

SXK30



Orbi Pro WiFi 6 Mini is a Mesh System built with the latest generation of WiFi technology - WiFi 6 - to give small businesses optimal staff and business-to-customer WiFi experience. It supports all the business features in the Orbi Pro category while optimizes for priceperformance advantages.

#### **Features**



## **NETGEAR WiFi 6 Technology**

Ultra-fast connections for all your business, streaming, file transfer and connectivity needs



### **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



### **Unprecedented Capacity**

Next-generation WiFi 6 provides higher speeds and supports more WiFi device connections for today and tomorrow



## **Built for Gigabit Internet Speeds Everywhere**

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

## Orbi Pro WiFi 6 Mini Deployment





# Orbi Pro WiFi 6 Mini - AX1800 WiFi System

Data Sheet

SXK30





# Remote monitoring with NETGEAR Insight App<sup>2</sup>

Use the NETGEAR Insight app to monitor and manage your Orbi Pro WiFi 6 Mini system. Available on Google Play and Apple iOS App Store.







Orbi Pro WiFi 6 Mini Router (SXR30)



Orbi Pro WiFi 6 Mini Satellite (SXS30)



# Orbi Pro WiFi 6 Mini - AX1800 WiFi System



Data Sheet

SXK30

## **Technical Specifications**

### What's in the box?

- One (1) Orbi Pro WiFi 6 Mini Router (SXR30)
- One (1) Orbi Pro WiFi 6 Mini Satellite (SXS30)
- Two (2) wallmounts with screws
- One (1) 2m Ethernet cable
- Two (2) 12V/1.5A power adapters (varies based on region)
- · Installation guide

# What do I need for Orbi Pro WiFi 6 Mini to work?

• High-speed Internet connection to existing modem or gateway

#### **Physical Specifications**

- Dimensions: 5.8 x 2.7 x 7.4in (148 x 68 x 189mm) each
- Weight: 1.06lb (0.48kg) each

Orbi Pro WiFi 6 Mini Dual-band AX1800 Router does not support and will not pair with Orbi Home or Orbi Pro (WiFi 5) WiFi System Satellites.

## **Warranty and Support**

5-year limited hardware warranty

#### Insight

• 5-year subscription included

### **Technical Specifications**

- Orbi Pro WiFi 6 Mini Dual-band AX1800 Router and WiFi 6 Mini Dual-band AX1800 Satellite (1,200 + 600) Mbps<sup>†</sup>
- Simultaneous Dual-band WiFi
  - Radio 1: IEEE 802.11b/g/n/ax 2.4GHz - 256QAM support
  - Radio 2: IEEE 802.11a/n/ac/ax 5GHz - 1024QAM support
- Two (2) high-performance antennas with high-power amplifiers each
- Explicit Beamforming for 2.4GHz and 5GHz bands
- Integrated Gigabit Smart Ethernet Switch for business grade security and applications
  - 802.1Q VLAN
  - Access Control
- MU-MIMO capable for simultaneous data streaming on multiple devices
- Ethernet Ports Orbi Pro WiFi 6 Mini Router
  - One (1) Gigabit Ethernet WAN port
  - Three (3) Gigabit Ethernet LAN ports

- Ethernet Ports Orbi Pro WiFi 6 Mini Satellite
  - Four (4) Gigabit Ethernet LAN ports
- · Security
  - Four (4) SSID wireless networks
    - Aministration devices
    - Employee devices
    - Guest devices with Captive Portal Challenge
    - IoT devices
  - Guest WiFi Network is easy to setup for secure Internet access
  - Guest network devices are denied access to Administrative Network devices
  - WPA/WPA2-PSK/WPA3-PSK support
  - WPA-Enterprise
  - Supports wireless and wired VLAN

Configurations available		ProSUPPORT OnCall 24x7 Service Packs <sup>3</sup>
SXK30	Router + 1x Satellite	PMB0312-10000S (1 year)
SXK30B3	Router + 2x Satellite	PMB0332-10000S (3 years)
SXK30B4	Router + 3x Satellite	PMB0352-10000S (5 years)
SXR30	Router only	PMB0311-10000S (1 year) PMB0331-10000S (3 years)
SXS30	Satellite only	PMB0351-10000S (5 years)

24/7 TECHNICAL SUPPORT
90-day complimentary technical support'
www.NETGEAR.com/support

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

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. ©2022 NETGEAR, Inc.

<sup>&</sup>lt;sup>1</sup>90-day complimentary technical support following purchase from a NETGEAR authorized reseller.

<sup>&</sup>lt;sup>2</sup>Some features may require an Insight Premium service subscription.

<sup>&</sup>lt;sup>3</sup>The NETGEAR OnCall 24x7 contract provides unlimited phone, chat and email technical support for your networking product.