# NETGEAR® BUSINESS

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NETGEAR® BUSINESS

# Wireless Product Catalog

Solutions for all businesses, designed with simplicity in mind without big IT cost.

Volume 19 - 1









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### NETGEAR BRINGS THE BEST OF I.T. TO THE CONNECTED OFFICE



#### **WIRELESS WIFI SYSTEMS**

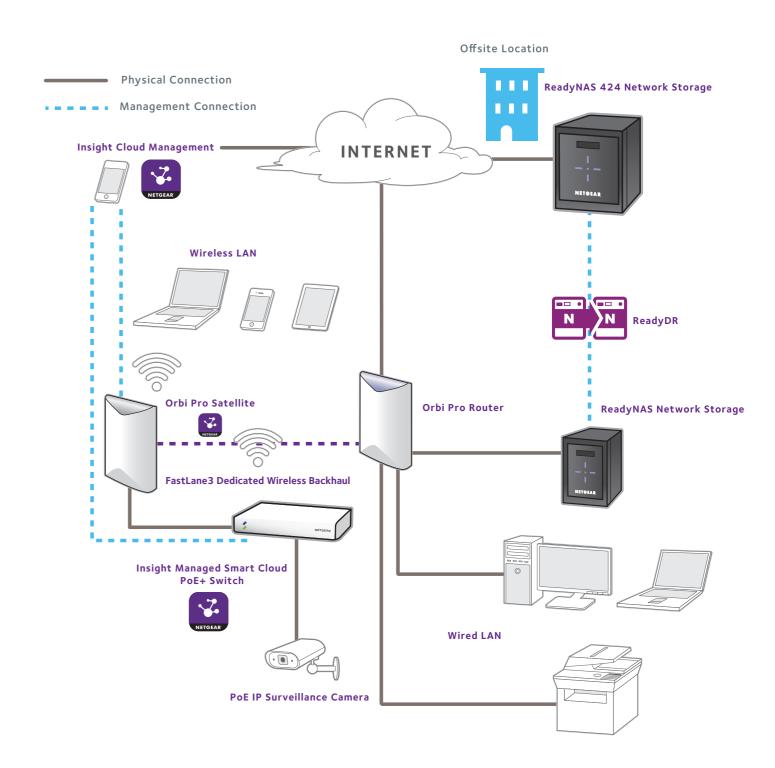
Unlock your WiFi potential with ultimate speed and coverage

With the latest Wireless AC technology, make a leap forward to an incomparable user experience. Add improved coverage, higher density, increased security and NETGEAR easy management and you will get the smartest wireless solution in the market. NETGEAR wireless access points and controllers offer a unique combination of features for enhanced and affordable coverage, speed, density and reliability.



# NETWORK SOLUTION FOR SMALL OFFICE AND HOME OFFICE (SOHO) 1-5 USERS

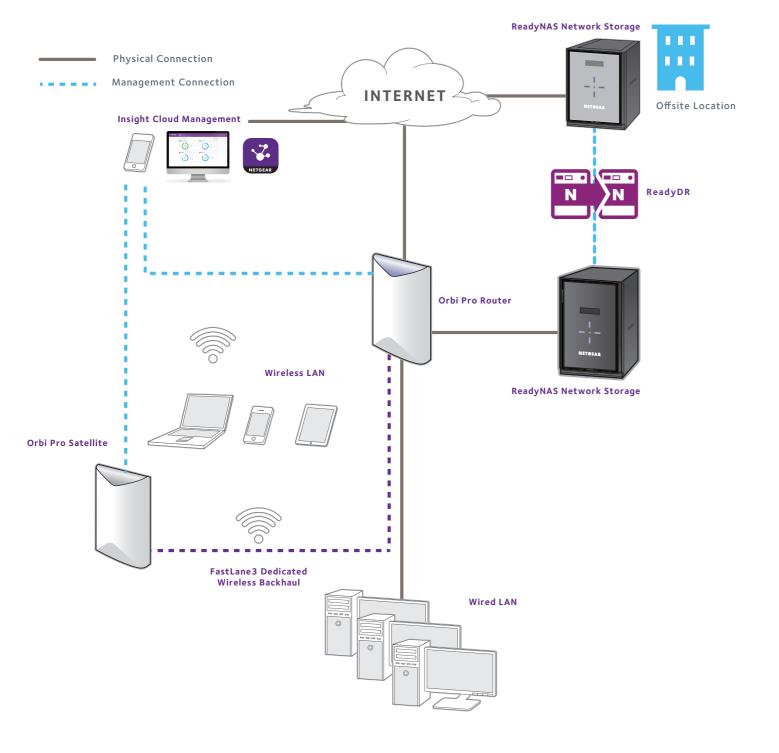
### Connection Setup



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# WIRE FREE SOLUTION ORBI PRO, 5-80 USERS

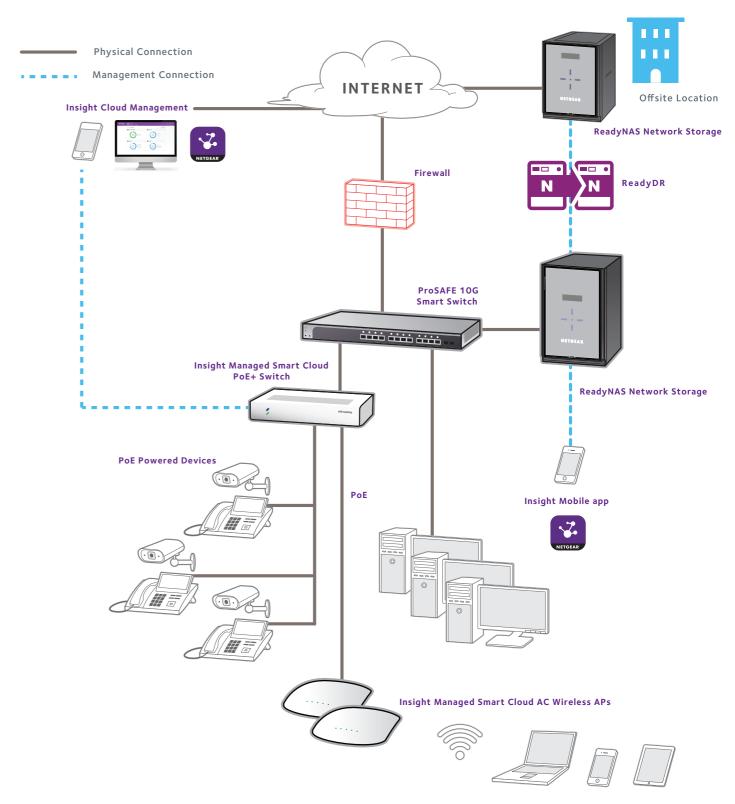
### **Connection Setup**





# WIRED SOLUTION INSIGHT, 5-150 USERS

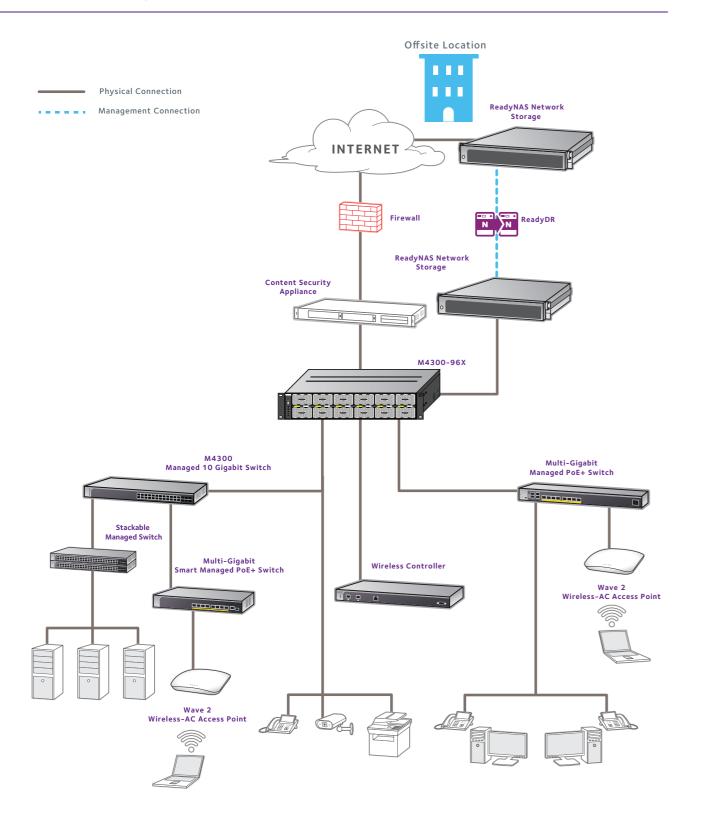
### Connection Setup





# NETWORK SOLUTION FOR A GROWING MID-SIZE BUSINESS, 75-250 USERS

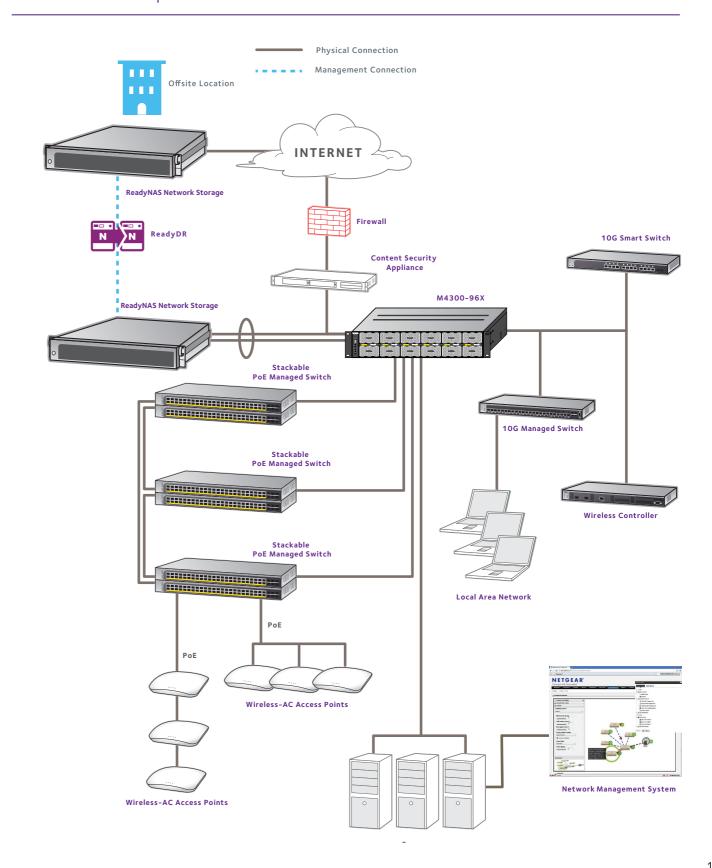
### Connection Setup





# NETWORK SOLUTION FOR AN ENTERPRISE BUSINESS, 250-500+ USERS

### **Connection Setup**





### **WIRELESS**



#### Office WiFi

#### **SOLUTIONS OVERVIEW**

### Basic WiFi - One Room Solution Powerful, plug-and-play WiFi

- Simple, affordable & convenient WiFi
- Instant installation (plug-and-play)
- Great performance & compact size
- 10 connections per access point

# Advanced WiFi - Multi-Room Solution Blazing fast, high coverage DIY WiFi

- Wire-free installation (desk, wall/ceiling mount)
- Separate and secure access for guests & employees
- Expandable coverage with indoor and/or outdoor satellites\*
- 40 connections per access point

\*Each unit is 2,500 sq. ft. of coverage up to 10,000 sq.ft.







# Premium WiFi - Multi-Floor Solution Full coverage, cloud management WiFi

- Easy wired installation (PoE or power adapter)
- Remote management with NETGEAR Insight
- Plug-and-play cloud WiFi & seamless roaming
- 100 connections per access point (and up to 600 with the WAC540)

### Ultimate WiFi - Multi-Location Solution Complete coverage, centralized management

- Multi-connections simultaneously
- Central management & configuration
- Heat maps for optimized coverage
- 200 connections per access point

ntroller

Controller Managed WiFi

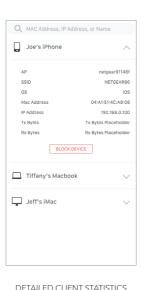
# INTRODUCING ONE-TOUCH WIRELESS VISIBILITY & MANAGEMENT

NETGEAR introduces the new IT revolution for small businesses with "One-touch connectivity" with Insight management app. Experience easy set-up, remote management and full control of your wireless network. With 20 years of experience in small & medium business networking, NETGEAR is now delivering wireless connectivity that "just works" at your fingertips.

NETGEAR Insight enables multi-device configuration of your NETGEAR Insight Managed wireless access points, either locally or remotely. It provides network management, monitoring and service deployment across multiple remote and local sites for the easiest and most user-friendly wireless networking experience. Anywhere management also includes Insight Managed switches and Business-Class ReadyNAS on top of Insight Managed Wireless Access points, enabling whole network visibility and management. Insight app also allows you discover select wired and wireless devices from your local or remote network.









WIRED AND WIRELESS DATA

#### BUSINESS FEATURES FOR HIGHER SPEED, GREATER COVERAGE AND HIGHER DENSITY WIFI

Business class WiFi with superior Wave 2 802.11ac performance and range

2x2 with 2 streams of data for aggregate throughput of up to 1.2Gbps for WAC505, 1.3Gbps for WAC510 and 3Gbps for WAC540

Multi-User Multiple In Multiple Out (MU-MIMO) avoids congestion and ensures performance in high client density deployments like public WiFi hotspots

One Ethernet port, with Power-over-Ethernet (PoE) for ease of deployment (PoE switch & AC/DC power adapter are sold separately)

One-touch network visibility. Anywhere. - Smart Cloud remote app management for unrivaled mobile management experience of your wireless network

App managed, through NETGEAR Insight app for one-touch installation and management of all your WAC505, WAC510 and WAC540 Access Points, no additional hardware needed

Market leading 5-year warranty with 24x7 chat support for peace of mind

# DIY WIFI FOR SMALL BUSINESSES WITH ORBI PRO WIFI SYSTEM



The Orbi<sup>™</sup> Pro Tri-band WiFi System for Small Businesses with patented FastLane3 technology joins the award-winning Orbi Tri-band Home WiFi System product family as the industry's first

purpose-built WiFi solution specifically designed for small business owners to install themselves. The Orbi Pro Tri-band WiFi System provides growing businesses with secure, reliable, and blazing fast WiFi.

Orbi Pro is the perfect WiFi solution for commercial locations such as professional offices, restaurants, retail, or bed and breakfast inns, which would benefit from easy to set up WiFi. With Orbi Pro, there is no wiring, professional installation, or added IT costs.

Orbi Pro is also a "Network-in-a-box" (Router + WiFi + Switch) for small businesses. The router and satellite have 7 Gigabit ports together that can be considered as a switch thanks to a dedicated wireless backhaul. 4 of these ports are on the satellite and can be placed anywhere to support business needs. Orbi Pro can be easily installed using the NETGEAR Insight app or Cloud Portal or the Orbi Pro local web GUI and monitored from anywhere with the Insight management solution for ultimate control and peace of mind.

Better WiFi for Business. Everywhere.

### Orbi Pro AC3000 Tri-band WiFi System

Up and running in minutes, wirefree installation, app management

3 Secure, separate WiFi networks

Guest portal with instant customization

5,000 sq.ft. coverage (expandable to 10,000 with 2 additional satelites)

Desktop, Wallmount, ceiling-mount

Ideal for retail, shops, small businesses and offices





INSIGHT MANAGEMENT SOLUTION



Ceiling Add-on Satellite





PRODUCT	SRC60 ORBI PRO CEILING ADD-ON SATELLITE
Features	<ul> <li>Up to 40 connections with high-performance WiFi. (up to 80 connections when wired)</li> <li>Fast, dedicated WiFi connection between the Orbi Pro Router and Satellite similar to a wired Ethernet connection without having to run ar Ethernet cable</li> <li>Innovative Tri-band WiFi helps maximize the Internet speeds available in your business</li> <li>Easy setup with a single and secure WiFi network that works with your existing Internet service</li> <li>Traffic separation between 3 SSIDs, one for Guest WiFi network with dedicated guest portal</li> <li>Use the Insight app or any web browser to create secure, business grade WiFi in minutes.</li> <li>Advanced security options include WiFi Protected Access® (WPA/WPA2-PSK), VPN support for secure remote access, restricted access to users and websites, and more</li> <li>Designed to be mounted to the ceiling or a wall in an instant</li> </ul>
Tech specs	AC3000 Satellite (1,733 + 866 + 400 Mbps)†  • Simultaneous Tri-band WiFi  • Radio 1: IEEE® 802.11b/g/n 2.4GHz-256QAM support - 2x2  • Radio 2: IEEE® 802.11a/n/ac 5GHz-256QAM support - 2x2  • Radio 3: IEEE® 802.11a/n/ac 5GHz-256QAM support - 4x4  • High-performance antennas with high-power amplifiers  • Implicit/Explicit Beamforming for 2.4 & 5GHz bands (1,733 + 866 + 400 Mbps)†  • MU-MIMO capable for simultaneous data streaming on multiple devices  • Two (2) 10/100/1000 Mbps Gigabit Ethernet ports with LAG support  • Can be powered via PoE or a power adapter (included)
Box contents	<ul> <li>One (1) Orbi Pro Ceiling Add-on Satellite (SRC60)</li> <li>One (1) wall mount bracket with screws</li> <li>One (1) ceiling mount with screws</li> <li>One (1) 12V/2.5A power adapter</li> <li>Quick start guide</li> </ul>
Compatibility	Works with an Orbi Pro Router (SRR60) or Kit (SRK60)
Management	NETGEAR Insight





PRODUCT	SRK60 ORBI PRO KIT
Features	<ul> <li>Up to 80 connections with high-performance WiFi. This kit includes an Orbi Pro WiFi Router and an Orbi Pro Satellite</li> <li>Fast, dedicated WiFi connection between the Orbi Pro Router and Satellite similar to a wired Ethernet connection without having to run an Ethernet cable</li> <li>Innovative Tri-band WiFi helps maximize the Internet speeds available in your business</li> <li>Easy setup with a single and secure WiFi network that works with your existing Internet service</li> <li>Traffic separation between 3 SSIDs, one for Guest WiFi network with dedicated guest portal</li> <li>Use the Orbi app or any web browser to create secure, business grade WiFi in minutes.</li> <li>Advanced security options include WiFi Protected Access* (WPA/WPA2-PSK), VPN support for secure remote access, restricted access to users and websites, and more</li> <li>Can be mounted to the ceiling or a wall in an instant</li> </ul>
Tech specs	Orbi AC3000 Router and AC3000 Satellite (1,733 + 866 + 400 Mbps)†  • Simultaneous Tri-band WiFi  • Radio 1: IEEE* 802.11b/g/n 2.4GHz-256QAM support - 2x2  • Radio 2: IEEE* 802.11a/n/ac 5GHz-256QAM support - 4x4  • Radio 3: IEEE* 802.11a/n/ac 5GHz-256QAM support - 4x4  • Six (6) high-performance antennas with high-power amplifiers  • Implicit/Explicit Beamforming for 2.4 & 5GHz bands (1,733 + 866 + 400 Mbps)†  • MU-MIMO capable for simultaneous data streaming on multiple devices  • Eight (8) 10/100/1000 Mbps Gigabit Ethernet ports  • 1 WAN & 3 LAN for Router  • 4 LAN for Satellite
Add-ons	<ul> <li>SRS60 add-on satellite</li> <li>SRC60 add-on satellite</li> <li>RBS50Y Outdoor Orbi Satellite</li> </ul>
Box contents	<ul> <li>One (1) Orbi Pro Router (SRR60)</li> <li>One (1) Orbi Pro Satellite (SRS60)</li> <li>Two (2) wall mounts with screws</li> <li>Two (2) ceiling mounts with screws</li> <li>One (1) 2m Ethernet cable</li> <li>Two (2) 12V/3.5A power adapters</li> <li>Quick start guide</li> </ul>
Compatibility	Orbi Pro Router does not support and will not pair with Orbi Home WiFi System Satellites. (except for the outdoor satellite)
Management	<ul> <li>Orbi Pro can be setup through the Insight management solution, or the Orbi Pro web GUI. Also discover, register and monitor your Orbi Pro from anywhere with the Insight app and Insight Cloud Portal.</li> </ul>

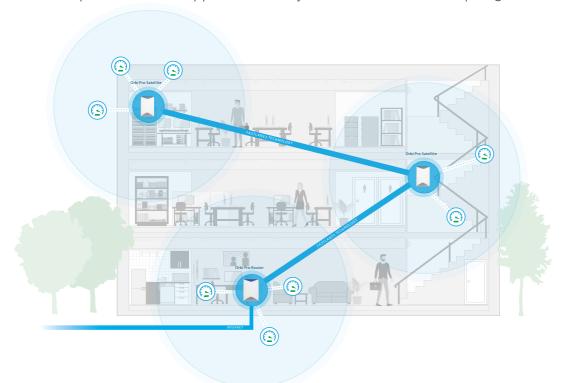


# BRING YOUR BUSINESS WIFI TO LARGER SPACES Add-on Orbi Pro Outdoor Satellite (RBS50Y)

Extend high-performance WiFi coverage outdoors by up to an extra 2,500 sq. ft. with this weather-resistant, add-on Orbi Outdoor Satellite. Enjoy uninterrupted WiFi for your guests on your terrace or parking lot. Requires Orbi Pro Router included with your existing Orbi Pro WiFi System.

### Expand your Orbi Pro WiFi reach with Daisy Chain

Daisy chain your Orbi Pro Satellites to extend the coverage of your Orbi Pro WiFi System range. This feature allows the Satellite to dynamically pick the best way to connect to the Router. With the latest firmware update, Orbi Pro supports both daisy chain and star network topologies.



With daisy chain networking, your satellites can connect to each other or to the router, depending on which connection is best. With the addition of the Orbi Pro Outdoor satellite, daisy chain makes it even easier to expand your network outside, even if it is far from the Orbi Pro Router.

The Orbi Pro Router can support up to 6 satellites for installation in larger areas (warehouses, car dealerships, campgrounds, etc.).

# SIMPLY CHOOSE THE BEST WAY TO MANAGE YOUR WIRELESS NETWORK

When selecting a wireless solution, ease of setup and ease of use are often cited by end users as two key primary requirements. You have the option to select the best management mode to suit your needs, depending on the Access Point chosen.

As your organization grows, so does your wireless management needs. As needs change, you can adapt to the management platform that best suits your requirements.





An easy-to-use configuration that's perfect for small organizations. Each access point can be configured and managed individually.

Available for all models.



Centralized cloud management and monitoring through the Insight app or Cloud Portal for single or multi-location deployments.

**INSIGHT CLOUD** 

Available for WAC505 & WAC510.





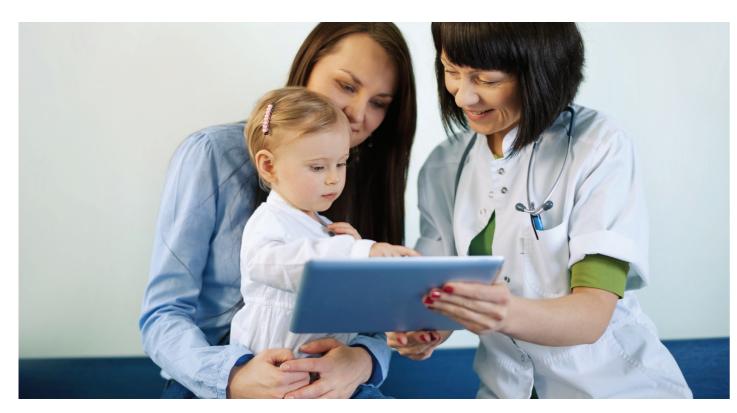
Expand coverage with up to 10 access points of the same model in Ensemble mode. No additional hardware, licenses or support fees are required.

Available for WAC720 & WAC730.



Controller mode supports centralized management for headquarters, branch office and campus locations and provides seamless roaming for all users.

Available for WAC720, WAC 730, & WAC740.



Experience AC WiFi with our wireless AC Access Points.

Just pick the one that fits your needs!











MODEL	WAC104	WAC124	ORBI PRO	WAC505	WAC510
Description	Dual Band 802.11ac Access Point	Dual Band 802.11ac Wave 2 Access Point/ Router	Wireless-AC Dual Band Wave 2 AP	Insight Managed Smart Cloud Wireless Access Point	Insight Managed Smart Cloud Wireless Access Point
Typical Deployment	High performance small and home office	Designed for SOHO applications	Small customer wire-free deployment - Network-in-a-box	Small to Mid-size customers for ease of deployment	Small to Mid-size customers for ease of deployment
WiFi Standard	802.11ac	802.11ac	802.11ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac
Antennas/max throughput	2x2/1.2 Gbps	4x4/2x2 AC2000	2x2/4x4 backhaul/ 3 Gbps	2x2/1.2 Gbps	2x2/1.2 Gbps
Router configuration		Yes	Yes		Yes
Management	Standalone	Standalone	Standalone / Insight app	Standalone Insight Cloud	Standalone Insight Cloud









MODEL	WAC540	WAC720	WAC730	WAC740
Description	Insight Managed Smart Cloud Access Point	Wireless-AC Dual Band Business AP	Wireless-AC Dual Band Premium AP	Wireless-AC Dual Band Wave 2 AP
Typical Deployment	Schools, auditoriums, conference halls	Medium enterprise, high schools with advanced Wi-Fi, hotel, mid-size hospital	Medium enterprise, high schools with advanced Wi-Fi, hotel, mid-size hospital	Mid to Large enterprise, higher education with advanced Wi-Fi, hotel, hospital
WiFi Standard	802.11a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac
Antennas/max throughput	4x4 AC3000	2x2/1.2 Gbps	3x3/1.7 Gbps	4x4/2.4 Gbps
Router configuration				
Management	Standalone Insight Cloud	Standalone Ensemble Business Central Controller	Standalone Ensemble Business Central Controller	Controller

### Wireless Controllers

	BUSINESS CENTRAL			+ ((()
	Business Central™ Wireless Cloud Manager	Premium Wireless Controller	Wireless Controller	Wireless Controller
MODEL	Business Central	WC9500	WC7600v2	WC7500
Product Description	Business Central Wireless Cloud Manager	WC9500 Wireless Controller	WC7600 Wireless Controller	WC7500 Wireless Controller
Typical Deployment	Multi-sites, distributed branches, coffee shops, retail stores, small offices, managed by Managed Service Providers	Mid to large enterprise with premium Wi-Fi, colleges/universities, hotels, mid-sized healthcare	Medium enterprise with high throughput and high density Wi-Fi, K-12, hotels/motels, small hospitals	Medium enterprise with advanced Wi-Fi, K-12, small hotels/motels, small hospitals
HARDWARE				
# of Ethernet Ports		3	4	4
Speed of Ethernet Ports		2 x 1/10 Gbps 1 x 10/10/100/1000 Mbps	4 x 10/100/1000 Mbps	4 x 10/100/1000 Mbps
Physical Size		440 x 430 x 43 mm	261 x 430 x 44 mm	261 x 430 x 44 mm
SUPPORTED AP				
WND930		✓	✓	✓
WAC740		✓	✓	✓
WAC730	✓	✓	✓	✓
WAC720	✓	✓	✓	✓
11n access points (WNDAP660, 360, 350, 320, 210)	✓	✓	✓	✓
CAPACITY				
# of managed AP	Unlimited	200 per controller	50 per controller	15
Stacking		✓	✓	
# of units per stack		3	3	
MANAGEMENT				
HTTP	✓	✓	✓	✓
SNMP		✓	✓	✓
Telnet		✓	✓	✓
SSH		✓	✓	✓
FEATURES				
Central configuration	✓	✓	✓	✓
Multiple SSIDs, VLANs	✓	✓	✓	✓
Automatic RF Management	✓	Dynamic	Dynamic	Dynamic
Multi-Tenancy	✓			
Predeployment RF Planning		✓	✓	✓
Heatmap		✓	✓	✓
Self healing wireless network	✓	✓	✓	✓
Dynamic load balancing	✓	✓	✓	✓
L2 fast roaming	✓	✓	✓	✓
L3 fast roaming (seamless across subnet)		<b>√</b>	✓	✓
Built-in AAA server, LDAP support	✓	<b>√</b>	✓	✓
Captivel portal with guest management	<b>✓</b>	<b>→</b>	<b>→</b>	<b>√</b>
ORDERING				
Warranty	Per Subscription	Lifetime	Lifetime	Lifetime
Product Ordering SKU	WM1AP1YL-10000S WM10AP1YL-10000S WM50AP1YL-10000S	WC9500-10000S WC9500-100PRS	WC7600-20000S WC7600-200PRS	WC7500-100NAS WC7500-100AUS WC7500-100PES WC7500-100UKS
5 or 10 AP License Ordering SKU	See Above	Incremental 10-AP Upgrade - WC10APL-1000S Incremental 50-AP Upgrade - WC50APL-10000S Incremental 100-AP Upgrade - WC100APL-10000S Incremental 200-AP Upgrade - WC200APL-10000S	Incremental 10-AP Upgrade WC10APL-10000S Incremental 50-AP Upgrade WC50APL-10000S	WC05APL-1000S
ProSUPPORT Maintenance PKGS				
OnCall 24x7 1-year OnCall 24x7 3-year OnCall 24x7 5-year	PMB0311 PMB0331	PMB0311 PMB0331	PMB0313 PMB0333	PMB0314 PMB0334
	PMB0351	PMB0351	PMB0353	PMB0354

### Wireless Access Points

### 11AC Access Points





#### Insight Managed Smart Cloud





MODEL	NA C404	NA C404	WACEOE	N/A C540
MODEL Product Description	WAC104  Dual Band 802.11ac Wireless Access Point	WAC124  Dual Band 4x4 Wireless Access Point	WAC505 Insight Managed Smart Cloud	WAC510  AC WIFI Business AP with NETGEAR® Insight
Typical Deployment	High performance small and home office	Designed for SOHO applications customers	Wireless Access Point  Medium and micro business sites	app for easy management Small to Mid-size customers for ease of
				deployment
WIRELESS	00044	00044	802.11ac Wave 2	00044 8444
Standard	802.11ac	802.11ac Wave 2		802.11 a/b/g/n/ac
Dual Band	concurrent ✓	concurrent	concurrent ✓	concurrent ✓
2.4 GHz	<b>√</b>	<b>→</b>	<b>▼</b>	<b>→</b>
5 GHz	2 x 2 (2.4GHz)	2 x 2 (2.4GHz) 4x4 (5GHz)	2x2 (2.4 and 5GHz)	2×2
TX by Rv Throughput per Radio	300/867 Mbps	300/1732 Mbps	300/867 Mbps, (2.4/5GHz)	300/867 Mbps
Max # of Concurrent Clients	128	32	100	200
(standalone)	.20			
HARDWARE				
# of Ethernet Ports	4	4+1 (Lan,Waan)	1	2
Speed of Ethernet Ports	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps
PoE			<b>√</b>	<b>√</b>
Antenna Type	External	External/Internal	Internal	Internal
Antenna Gain	3dBi	3dBi	3/6dBi (2.4/5GHz)	3dBi (2.4GHz) 6dBi (5GHz)
Physical Size	240 x 181 x 41 mm	236 x 151 x 55 mm	175 x 165 x 35 mm (6.89 x 6.49 x 1.38 in)	197x 197 x 37 mm
Enclosure Material	Plastic	Plastic	Plastic	Plastic
Kensington Lock			<b>✓</b>	<b>√</b>
Ceiling/Wall Mounting	0.004	<b>√</b>	√ 0.00M	<b>√</b>
Power Consumptions (W) Max	8.1W	16.2W	8.9W	9W
MANAGEMENT				
Deployment Options	Standalone	Standalone	Standalone / Insight	Standalone / Insight
FEATURES				
# of BSSIDs	1	3	8	8
WEP	✓		✓	
WPA-PSK/TKIP	✓	✓	✓	<b>✓</b>
WPA2-PSK/AES	✓	<b>✓</b>	✓	<b>✓</b>
802.1X				
Rogue AP Detection				✓
WIDS/WIPS				✓
Wireless Distribution Systems	✓	Client mode	✓	✓
Repeater			✓	✓
Point-to-Point/Multi-Point	✓	✓	✓	✓
Simultaneous Bridge/Client Association	✓	✓	✓	✓
Captive Portal			<b>√</b>	✓
VLANs			✓	✓
MAC ACL	✓	✓	✓	✓
802.11e/WMM	<b>✓</b>	✓	✓	✓
Rate Limiting			✓	✓
Bandwidth Management				·
Beamforming		<b>√</b>	✓	· ·
Bandsteering	✓	<b>→</b>	<b>→</b>	<b>→</b>
ORDERING				
Warranty	3 years	3 years	5 years	5 years
Product Ordering SKU	WAC104-100NAS WAC104-100AUS WAC104-100PES WAC104-100UKS WAC104-100INS	WAC124-100NAS WAC124-100PES WAC124-100UKS WAC124-100CNS	WAC505-100NAS WAC505-10000S	WAC510-10000S WAC510-100NAS
ProSUPPORT Maintenance PKGS  OnCall 24x7 1-year OnCall 24x7 3-year OnCall 24x7 5-year	PMB0S11 PMB0S31 PMB0S51	PMB0311 PMB0331 PMB0351	PMB0S11 PMB0S31 PMB0S51	PMB0S12 PMB0S32 PMB0S52

### Wireless Access Points

### 11AC Access Points









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	*****		Outdoor	
			Cutadoi	
MODEL	WAC540	ORBI PRO	RBS50Y	SRC60
Product Description	AC WiFi Business AP with NETGEAR Insight app for easy management	AC3000 Tri-band WiFi System	Orbi Outdoor Satellite	AC3000 Tri-band WiFi Satellite
Typical Deployment		SMB businesses	Outdoor use	SMB Businesses
WIRELESS				
Standard	802.11ac Wave 2	802.11ac Wave 2	802.11 b/g/n/a/ac	801.11ac Wave 2
Dual Band		Tri band	Tri band	Tri band
2.4 GHz		✓	✓	✓
5 GHz		✓	✓	✓
TX by Rv		4x4, 2x2 5GHz, 2x2 2.4GHz	2x2 front haul and 4x4 backhaul	4x4, 2x2 5GHz, 2x2 2.4GHz
Throughput per Radio	400/867/1733 Mbps	1,733 + 866 + 400 Mbps,	1,733 + 866 + 300 Mbps,	1,733 + 866 + 400 Mbps,
Till oughput per Kadio	400/00// 1/33 Mbps	(5, 2.4GHz)	(5, 2.4GHz)	(5, 2.4GHz)
Max # of Concurrent Clients (standalone)		40		40
HARDWARE				
# of Ethernet Ports		4	0	2
Speed of Ethernet Ports		10/100/1000 Mbps		10/100/1000 Mbps
PoE				
Antenna Type	Internal	Six (6) high-performance antennas with high-	Copper dipole antenna	Six (6) high-performance antennas with high-
Antenna Gain	3dBi (2.4GHz)	power amplifiers	3dBi	power amplifiers
Dhusiaal Cine	4dBi (5GHz) 242 x 242 x 40 mm	174 x 85 x 247 mm	8.3 x 2.7 x 10.6 in	10.5 x 9.4 x 1.6in
Physical Size	242 X 242 X 40 IIIII	(6.8 x 3.3 x 9.7 in)	0.3 X 2.7 X 10.0 III	(267 x 239 x 41mm)
Enclosure Material		Plastic	Plastic & Metal in the back	Plastic
Kensington Lock				
Ceiling/Wall Mounting	<b>✓</b>	✓	Wall Mounting	<b>✓</b>
Power Consumptions (W) Max	25.5W		19.21W	
MANAGEMENT		Standalone/Insight	Standalone/Insight	Standalone/Insight
Deployment Options FEATURES		Standardnermsignt	Standarone/maight	Standardnermaight
# of BSSIDs		3	3	3
WEP		✓		<u>√</u>
WPA-PSK/TKIP		<b>√</b>	<b>√</b>	<b>√</b>
WPA2-PSK/AES		✓	<b>√</b>	✓
802.1X		✓	✓	✓
Rogue AP Detection				
WIDS/WIPS				
Wireless Distribution Systems				
Repeater				
Point-to-Point/Multi-Point	✓			
Simultaneous Bridge/Client	✓			
Association Captive Portal		✓	Works with Orbi Pro to support	✓
Captive Portal  VLANs	✓	<b>▼</b>	works with Orbi Pro to support  ✓	<b>▼</b>
	•			
MAC ACL		<b>√</b>	<b>√</b>	<b>✓</b>
802.11e/WMM	<b>√</b>	✓	✓	<b>√</b>
Rate Limiting				
Bandwidth Management	<b>√</b>			
Beamforming		✓	<b>√</b>	✓
Bandsteering	✓	✓	✓	<b>✓</b>
ORDERING Warranty	5 years	5 years	1 year	5 years
Product Ordering SKU	WAC540-100NAS	SRK60-100NAS	1 year RBS50Y-100NAS	SRC60-100NAS
	WAC540-10000S WAC540PA-100NAS	SRS60-100NAS		SRC60-100EUS SRC60-100AUS SRC60-100JPS
ProSUPPORT Maintenance PKGS				
OnCall 24x7 1-year		PMB0311	PMB0S12	PMB0311
OnCall 24x7 3-year OnCall 24x7 5-year		PMB0331 PMB0351	PMB0S32 PMB0S52	PMB0331 PMB0351
OnCall 24x7 3-year		PMB0331	PMB0S32	PMB0331

### Wireless Access Points

### 11AC and 11N Access Points

	11AC Premium Wireless			11N Wireless Access Points			
	and the same	2	receive,	Outdoor	RABBE		
MODEL	WAC720	WAC730	WAC740	WND930	WN370		
Product Description	Wireless-AC Dual Band Business AP	Wireless-AC Dual Band Premium AP	Wireless-AC Dual Band Wave 2 AP	Dual Band High Power 802.11n Outdoor AP	Wireless-N Wall Mount Access Point		
Typical Deployment	Medium enterprise, high schools with advanced WiFi, hotel, mid- size hospital	Medium enterprise, high schools with advanced WiFi, hotel, mid- size hospital	Mid to Large enterprise, higher education with advanced WiFi, hotel, hospital	Outdoor deployment for schools, hotels, and medium enterprise	Hotels, motels, school dormitories		
WIRELESS							
Standard	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n	802.11 b/g/n		
Single Band					✓		
Dual Band	✓ (concurrent)	✓ (concurrent)	✓ (concurrent)	✓ (concurrent)			
2.4 GHz	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓		
5 GHz	✓	✓	✓	✓			
TX by Rv	2 x 2	3 x 3	4 x 4	2 x 2	2 x 2		
Throughput per Radio  Max # of Concurrent Clients (standalone)	300/867 Mbps 256	450/1300 Mbps 256	600/1700 Mbps	300/300 Mbps 128	300 Mbps N/A		
Max # of Concurrent Clients (managed)	128	128	128	128	64		
HARDWARE							
# of Ethernet Ports	1	1	2	3	4 (LAN) + 1 (uplink) 2 (voice)		
Speed of Ethernet Ports	10/100/1000 Mbps	10/100/1000 Mbps	1G/2.5G Multi-Gig Ethernet 10/100/1000 Mbps	10/100/1000 Mbps	4 x 10/100 Mbps + 1 (1G) 2 (voice)		
PoE	✓	✓	✓	✓	✓		
Antenna Type	Internal	Internal	Internal	Internal/External	Internal		
Antenna Gain	5dBi (2.4GHz)	5dBi (2.4GHz)	5dBi (2.4GHz)	5dBi (2.4GHz)	5 dBi		
Additional External Antenna Connectors	6dBi (5GHz) two 2.4/5GHz reverse SMA	6dBi (5GHz) three 2.4/5GHz reverse SMA	6dBi (5GHz) four 2.4/5GHz reverse SMA	7dBi (5GHz) two 2.4 GHz and two 5 GHz female type N			
Plenum				IP67			
Physical Size	197 x 197 x 40 mm	197 x 197 x 40 mm	197 x 197 x 40 mm	255 x 255 x 78 mm	135 x 93 x 26 mm		
Enclosure Material	Plastic front - Metal Gray back	Plastic front - Metal Gray back	Plastic front - Metal White back	Plastic front - Metal back	Plastic		
Kensington Lock	✓	✓	✓				
Ceiling/Wall Mounting	✓	✓	✓	✓	wall (junction box)		
Power Consumptions (W) Max	11	12.9	17.9	15.2W (heater off)	5.1W		
MANAGEMENT Deployment Options	Standalone / Ensemble / Business Central / Controller (WC7500/WC7600/9500)	Standalone / Ensemble / Business Central / Controller (WC7500/ WC7600/9500)	Controller (WC7500/ WC7600/9500)	Standalone / Controller (WC7600/WC9500)	Controller (WC7600/9500)		
Business Central Management	✓	✓		Future	Future		
SNMP	✓	✓	✓	✓	✓		
FEATURES							
# of BSSIDs	16	16	16	1	8		
WEP	✓	✓	✓	✓	✓		
WPA-PSK/TKIP	✓	✓	✓	✓	✓		
WPA2-PSK/AES	✓	✓	<b>√</b>	✓	✓		
802.1X	✓ ✓	<b>√</b>	<b>√</b>		✓ ✓		
Rogue AP Detection WIDS/WIPS	<u> </u>	<u></u>	•		•		
Wireless Distribution Systems (WDS)	<u> </u>	<i>→</i>		✓	✓		
Repeater	· ✓	✓		✓			
Point-to-Point/Multi-Point	✓	✓		✓			
Simultaneous Bridge / Client Association	✓	✓		✓			
Captive Portal	✓	✓	✓	✓	✓		
VLANs	✓	✓	✓	✓	✓		
MAC ACL	<u>√</u>	✓	<b>√</b>	✓	<b>√</b>		
802.11e/WMM	<b>✓</b>	<b>√</b>	<b>√</b>	✓ ✓	✓ ✓		
Rate Limiting Bandwidth Management	<b>Y</b>	•	•	•	Y		
Beamforming	<b>✓</b>	✓	✓				
IPv6	· ✓	✓		✓			
Bandsteering	✓	✓	✓	✓			
ORDERING							
Warranty	Lifetime	Lifetime	Lifetime	2 years	Lifetime		
Product Ordering SKU	WAC720-10000S WAC720-100NAS	WAC730-10000S WAC730-100NAS	WAC740-10000S WAC740-100NAS	WND930-1000S WND930-100NAS	WN370-10000S		
ProSUPPORT Maintenance PKGS OnCall 24x7 1-year	PMB0311	PMB0311	PMB0311	PMB0311	PMB0311		
OnCall 24x7 3-year OnCall 24x7 5-year	PMB0331 PMB0351	PMB0331 PMB0351	PMB0331 PMB0351	PMB0331 PMB0351	PMB0331 PMB0351		

### WIRELESS LAN ANTENNAS AND CABLES

NETGEAR wireless antennas can be used in conjunction with Wireless Access Points to boost wireless signals across a building or campus. NETGEAR low-loss cables with 2 Reverse SMA Connectors extend the length between NETGEAR wireless access points or routers and the external antenna without sacrificing range. NETGEAR low-loss cables with 2 Reverse SMA Connectors extend the length between NETGEAR wireless access points or routers and the external antenna without sacrificing range.









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	(in)		<b>B</b> isson	
MODEL	ANT24501B	ANT224D10	ANT2409	ANT2511AC
Description	NETGEAR Outdoor Dual Band Omni Antenna Bundle Kit	10dBi 2x2 indoor/outdoor directional antenna -ANT224D10	9dBi Omni-directional Antenna - ANT2409	Wireless AC Dual Band Antenna
Wireless Mode	IEEE 802.11 a/b/g/n	IEEE 802.11n	IEEE 802.11g	IEEE 802.11 a/b/g/n/ac
Typical Application	Outdoor for wireless client access	Indoor/Outdoor	Any 11n Indoor Access Point	External antenna for 700 series wireless access points
Recommended Access Point	WND930 Outdoor AP	Any 11n Indoor Access Point	WAG302, WG302, WG102, FWG114Pv2, FWG114P, and DG824M	WAC720, WAC730, WAC740
Maximum Outdoor Range	1.6 km (1 mile)	8.5 km (5.28 miles)1	11.5 km (7.2 miles)2	
Frequency Range	2400 - 2500MHz 4900 - 5850MHz	2400 - 2500MHz	2400 - 2485MHz	2.4 to 2.5 GHz and 4.9 to 5.85 GHz
Gain	5dBi (2.4GHz) 7dBi (5GHz)	10dBi3	9dBi3	2.5dBi (2.4 GHz) and 4dBi (5 GHz)
Beam Width	Horizontal 360° Vertical 11°	Horizontal 33° Vertical 32°	Horizontal 360° Vertical 30°	Horizontal 360° Vertical 75° (2.4 GHz) and Horizontal 360° Vertical 22.5° (5 GHz)
Polarization	Linear; Vertical	Linear; Vertical	Vertical	Linear; Vertical
Operational Temperature	-20° to +60°C (-4° to 140°F)	-30° to 80°C (-22° to 176°F)	-30° to 80°C (-22° to 176°F)	-20°C to +60°C
Dimensions	215 x 22 x 11 mm (8.5 x 0.9 x 0.4 in)	240 x 240 x 40 mm (9.45 x 9.45 x 1.57 in)	625 x 75 x 56 mm (24.6 x 2.95 x 2.2 in)	185 x 36.2 x 12.7 mm (7.283 x 1.425 x 0.5 in)
Weight	.2 kg (0.4 lb)	.7 kg (1.54 lb)	.9 kg (2 lb)	0.025 kg (0.055116 lb)
Connectors	N-Plug Male	Antenna - N Jack Male     Lightening arrestor - N Jack Male to N Jack Male     Extended Cable - N Plug Female	· Antenna - Reverse N female · Lightening arrestor - Reverse N female · Adapter - Reverse SMA	RP SMA-PlugZ (SMA Male Reverse )
Package Contents	· 2 x 2.4GHz omni directional antennas · 2 x 5GHz omni directional antennas · Installation guide	NETGEAR Indoor/ Outdoor 10dB 2x2 Directional Antenna ANT224D10     2 lightning arrestors with 30 cm low-loss cables     2 reverse N/SMA adapters     Wall mount and pole mounting hardware     Installation Guide and Warranty/ Support card	Indoor/Outdoor 9dBi Omni-directional Antrena - ANTZ409 (cable required, sold separately) Wall and pole mount brackets and hanging materials One reverse N type to reverse SMA adapter 2 m low-loss antenna cable (connection for lightning arrestor) Lightning arrestor Installation guide and Warranty/support card	• 1 x 2.4/5GHz omni directional antenna • Installation guide
Warranty*	2 years			
Ordering Information (all regions)	ANT24501B-10000S	ANT224D10-10000S	ANT2409-20000S	ANT2511AC-10000S

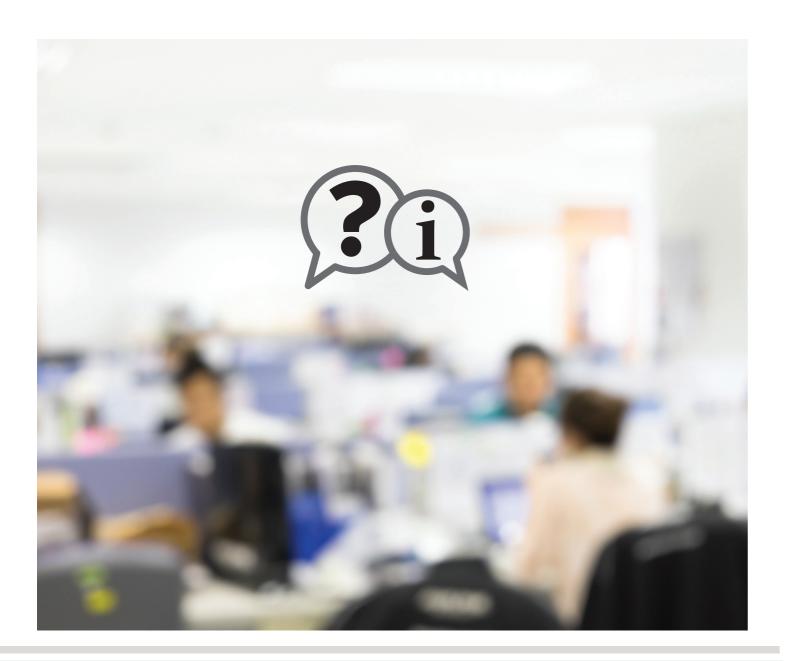
<sup>&</sup>lt;sup>1</sup> Range estimation is based on FCC-compliant operation of two (2) 802.11 APs each with two (2) ANT24D18 antennas, 3 m antenna cables, and lightning arrestors installed. With the antennas positioned 26 m above the ground, data rate should sustain 1 Mbps under ideal line-of-sight conditions.

 $<sup>^3</sup>$  Gain: A ratio of decibels to an isotropic antenna that is commonly used to measure antenna coverage

MODEL	ACC-10314-01	ACC-10314-03	ACC-10314-04	
Cable Length	1.5m (4.9ft)	5m (16.4ft)	10m (32.8ft)	
Maximum Cable Loss with Connectors	1.4dB	3.7dB	7.0dB	
Weight	50g (1.76oz)	225g (7.94oz)	440g (15.53oz)	
Attenuation	0.21dB/ft maximum or .659dB/m maximum at 2.5GHz			
Operating Temperature	-40° to 75°C (-40° to 167°F)			
Minimum Ben Radius	26 mm (1 in)			
Connectors	Reverse SMA female (both ends)			
Package Size	450 x 280 x .12 mm (17.72 x 11.02 x .004 in)			
Warranty*	2 years			
Ordering Information (all regions)	1.5 meter cable ACC-10314-01	5 meter cable ACC-10314-03	10 meter cable ACC-10314-04	

<sup>\*2</sup> years Warranties cover hardware, fans, and internal power supplies - not external power supplies or software. Warranty is only valid for the original purchaser, and modifications to product may void the warranty See http://www.netgear.com/about/warranty/ for details. Basic phone support for 90 days from purchase and lifetime online chat support when purchased from a NETGEAR authorized reseller.

<sup>&</sup>lt;sup>2</sup> Range estimation is based on FCC-compliant operation of two (2) 802.11 APs each with two (2) ANT2409 antennas, 1 m antenna cables, and lightning arrestors installed. With the antennas positioned 27 m above the ground, data rate should sustain 1 Mbps under ideal line-of-sight conditions.



**SUPPORT** 

#### **ProSUPPORT** for Business

### COMPREHENSIVE SUPPORT PLANS FOR MAXIMUM NETWORK UPTIME AND BUSINESS PEACE OF MIND

- 24/7 live technical support and consultation
- Direct, scheduled access to product experts to help in configuration
- Extended HW/SW Warranty coverage with NBD parts replacement

#### More Than Just Support — A Business Partnership

The NETGEAR ProSUPPORT for Business offerings provide you with peace of mind by extending and enhancing the standard warranty or support coverage included with your product purchase. With ProSUPPORT, you get 24/7 direct access to NETGEAR technical support engineers who can rapidly resolve technical issues both big and small. Connect with the people that have built your products and build the relationship that will contribute to your business success.

#### OnCall 24x7 Tech Support

NETGEAR extends your initial 90-day technical support with the OnCall 24x7 Tech Support package. OnCall 24x7 services are conducted by phone, chat and email, to solve any of your technical challenges. In addition, NETGEAR will proactively send you alerts about any newly released firmware updates to make sure that you are able to plan in advance, download and upgrade at your earliest convenience.

#### Professional Configuration and Setup Assistance

Schedule an appointment for a live consultation by an expert to configure, set up or re-configure your device. This allows you the quickest time to deployment, optimizes accuracy in product deployment, minimizes downtime and maximizes the performance of the device.

#### Extended Warranty with Next Business Day Replacement

Once your warranty expires, ProSUPPORT for Business provides you with an extended warranty ensuring that if you have any issues with your device, it will be replaced by the same (or a newer) device. Next Business Day product replacement is also included to ensure that your business is back up and running in the shortest time.

		Premi	ım		
	Warranty Hardware & Software	90-day FREE Technical Support	*Limited Lifetime ProSAFE Online Technical Support	ProSUPPORT OnCall 24x7 Technical Support	ProSUPPORT Extended Hardware Warranty
Products Covered	ALL NETGEAR Business Products	ALL NETGEAR Business Products	Select NETGEAR Business Switches	<ul> <li>All NETGEAR         Business Products     </li> <li>Paid Support Package         Varies by Products     </li> </ul>	Select NETGEAR Business Products
Hardware Replacement	YES Next Business Day	N/A	N/A	N/A	YES Next Business Day
Software Feature Updates	YES	YES	YES	YES	YES
Support by Email	N/A	YES	YES	YES	N/A
Support by Chat	N/A	YES	YES	YES	N/A
Support by Phone	N/A	YES	N/A	YES	N/A

<sup>\*</sup>This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller, and covers unmodified hardware, fans and internal power supplies—not soware or external power supplies, and requires product registration at https://www.netgear.com/business/registration within 90 days of purchase; see https://www.netgear.com/about/warranty for details.

### NETGEAR ProSUPPORT

#### ProSUPPORT SKU

Services	ProSUPPORT Category	ProSUPPORT Part Number	Contract
OnCall 24x7	ProSUPPORT Category S1	PMB0S11-10000S PMB0S31-10000S PMB0S51-10000S	1 yr 3 yr 5 yr
	ProSUPPORT Category S2	PMB0S12-10000S PMB0S32-10000S PMB0S52-20000S	1 yr 3 yr 5 yr
	ProSUPPORT Category 1	PMB0311-10000S PMB0331-10000S PMB0351-10000S	1 yr 3 yr 5 yr
	ProSUPPORT Category 2	PMB0312-10000S PMB0332-10000S PMB0352-10000S	1 yr 3 yr 5 yr
	ProSUPPORT Category 3	PMB0313-10000S PMB0333-10000S PMB0353-10000S	1 yr 3 yr 5 yr
	ProSUPPORT Category 4	PMB0314-10000S PMB0334-10000S PMB0354-10000S	1 yr 3 yr 5 yr
Professional Setup and Configuration (Remote)	2-hour consultation, 48-hour advance appointment	PSB0304-10000S	

### Availability by Product

Category	Product Family	Hardware Warranty	90-Day Free Support	*Limited Lifetime Online Tech Support	ProSUPPORT Category
Insight Managed Smart Cloud Switches	GC110	5 Yr	Υ	N	Category S2
	GC110P	5 Yr	Υ	N	Category S2
	GC510P	5 Yr	Υ	N	Category S2
	GC510PP	5 Yr	Υ	N	Category S2
	GC728X	5 Yr	Υ	N	Category 1
	GC728XP	5 Yr	Υ	N	Category 1
	GC752X	5 Yr	Υ	N	Category 2
	GC752XP	5 Yr	Υ	N	Category 2
Fully Managed Switches	FSM752P	Lifetime	Υ	N	Category 2
	FSM7326PNA	Lifetime	Υ	N	Category 2
	GSM4210P	Lifetime	Υ	Y	Category 2
	GSM4328PA	Lifetime	Υ	Y	Category 3
	GSM4328PB	Lifetime	Υ	Y	Category 3
	GSM4328S	Lifetime	Υ	Y	Category 3
	GSM4352PA	Lifetime	Υ	Y	Category 3
	GSM4352PB	Lifetime	Υ	Υ	Category 3
	GSM4352S	Lifetime	Υ	Υ	Category 3
	GSM5212	Lifetime	Υ	Υ	Category 2
	GSM5212P	Lifetime	Υ	Υ	Category 2
	GSM7212F	Lifetime	Υ	Υ	Category 2
	GSM7224	Lifetime	Υ	Υ	Category 2
	GSM7224P	Lifetime	Υ	Y	Category 2
	GSM7226LP	Lifetime	Υ	Υ	Category 2
	GSM7228PS	Lifetime	Υ	Υ	Category 3
	GSM7228S	Lifetime	Υ	Y	Category 3
	GSM7248	Lifetime	Υ	Υ	Category 2

### **NETGEAR ProSUPPORT**

### Availability by Product (continued)

Category	Product Family	Hardware Warranty	90-Day Free Support	* Limited Lifetime Online Tech Support	ProSUPPOR <sup>*</sup> Category
Fully Managed Switches	GSM7248P	Lifetime	Y	Y	Category 2
	GSM7252PS	Lifetime	Υ	Υ	Category 3
Ţ	GSM7252S	Lifetime	Υ	Υ	Category 3
Ī	GSM7328FS	Lifetime	Υ	Υ	Category 3
Ţ	GSM7328S	Lifetime	Υ	Υ	Category 3
Ī	GSM7352S	Lifetime	Υ	Υ	Category 3
Ī	XSM4316S	Lifetime	Υ	Υ	Category 3
Ī	XSM4324CS	Lifetime	Υ	Υ	Category 3
Ţ	XSM4324S	Lifetime	Υ	Υ	Category 3
Ī	XSM4348CS	Lifetime	Υ	Υ	Category 3
Ţ	XSM4348S	Lifetime	Y	Υ	Category 3
Ţ	XSM4396K0	Lifetime	Y	Υ	Category 4
ŀ	XSM4396K1	Lifetime	Y	Y	Category 4
Fully Managed Switches, Chassis	XCM8903SF	Lifetime	Y	Y	Category 4
any managed emicrosof emission	XCM8903SK	Lifetime	Y	Y	Category 4
ŀ	XCM8903SX	Lifetime	Y	Y	Category 4
Stackable Smart Managed Pro Switch	GS752TSB	*Limited Lifetime	Y	Y	Category 2
Bundles	GS752TPSB	*Limited Lifetime	Y	Y	Category 2
ackable Smart Managed Pro Switches	GS728TX	*Limited Lifetime	Y	Y	Category 2
ackable Siliait Wallaged 110 Switches	GS728TXP	*Limited Lifetime	Y	Y	Category 2
<u> </u>	GS752TX	*Limited Lifetime	Y	Y	Category 2
<u> </u>	GS752TXP	*Limited Lifetime	Y	Y	Category 2  Category 3
<u> </u>	GS752TXS	*Limited Lifetime	Y	Y	
Smart Managed Pro Switches	FS728TLP	*Limited Lifetime	Y	N N	Category 3
Smart Managed Pro Switches	FS728TP	*Limited Lifetime	Y	<del>                                     </del>	Category 1
-				N	Category 1
-	GS108T	*Limited Lifetime	Y	Y	Category S1
-	GS110TP	*Limited Lifetime	Y	Y	Category S2
-	GS308T	5 Yr	Y	N	Category S1
-	GS310TP	5 Yr	Y	N	Category S2
-	GS324T	5 Yr	Y	N	Category S2
-	GS324TP	5 Yr	Y	N	Category 1
-	GS348T	5 Yr	Y	N	Category 1
-	GS418TPP	*Limited Lifetime	Y	Y	Category 1
-	GS510TLP	*Limited Lifetime	Y	Υ	Category S2
ļ.	GS510TP	*Limited Lifetime	Y	Υ	Category 1
	GS510TPP	*Limited Lifetime	Y	Y	Category 1
<u> </u>	GS516TP	*Limited Lifetime	Y	Υ	Category 1
	GS716T	*Limited Lifetime	Y	Υ	Category S2
<u> </u>	GS724T	*Limited Lifetime	Y	Υ	Category 1
	GS724TP	*Limited Lifetime	Y	Υ	Category 1
	GS728TP	*Limited Lifetime	Υ	Y	Category 1
	GS728TPP	*Limited Lifetime	Υ	Y	Category 1
	GS748T	*Limited Lifetime	Y	Y	Category 1
	GS752TP	*Limited Lifetime	Y	Y	Category 2
	GS752TPP	*Limited Lifetime	Υ	Y	Category 2
	MS510TX	*Limited Lifetime	Υ	Υ	Category 2
	MS510TXPP	*Limited Lifetime	Υ	Υ	Category 2
	XS708T	*Limited Lifetime	Υ	Υ	Category 1
Ī	XS712T	*Limited Lifetime	Y	Υ	Category 2
	XS716T	*Limited Lifetime	Y	Υ	Category 2
ļ	XS728T	*Limited Lifetime	Y	Y	Category 2
	XS748T	*Limited Lifetime	Y	Y	Category 3

### NETGEAR ProSUPPORT

### Availability by Product (continued)

Category	Product Family	Hardware Warranty	90-Day Free Support	* Limited Lifetime Online Tech Support	ProSUPPORT Category
Smart Managed Plus Switches	GS105E	*Limited Lifetime	Υ	Υ	Category S1
	GS105PE	*Limited Lifetime	Υ	Υ	Category S1
	GS108E	*Limited Lifetime	Υ	Υ	Category S1
	GS108PE	*Limited Lifetime	Υ	Υ	Category S1
	GS110EMX	*Limited Lifetime	Υ	Υ	Category S2
	GS116E	*Limited Lifetime	Υ	Υ	Category S2
	GS750E	*Limited Lifetime	Υ	Υ	Category 1
	GS908E	3 Yr	Υ	N	Category S1
	JGS516PE	*Limited Lifetime	Υ	Υ	Category S2
	JGS524E	*Limited Lifetime	Υ	Υ	Category S2
	JGS524PE	*Limited Lifetime	Υ	Υ	Category S2
	XS512EM	*Limited Lifetime	Υ	Υ	Category 2
	XS708E	*Limited Lifetime	Υ	Υ	Category 1
	XS716E	*Limited Lifetime	Υ	Υ	Category 2
	XS724EM	*Limited Lifetime	Υ	Υ	Category 2
Smart Managed Plus Click Switches	GSS108E	*Limited Lifetime	Υ	Υ	Category S1
	GSS108EPP	*Limited Lifetime	Υ	Υ	Category S2
	GSS116E	*Limited Lifetime	Υ	Υ	Category S2
Easy-Mount Smart Managed Plus Switches	GS408EPP	*Limited Lifetime	Υ	Υ	Category S2
Unmanaged Switch	FS105	*Limited Lifetime	Υ	Υ	Category S1
	FS108	*Limited Lifetime	Y	Υ	Category S1
	FS108P	*Limited Lifetime	Υ	Υ	Category S1
	FS116	*Limited Lifetime	Υ	Υ	Category S1
	F116P	*Limited Lifetime	Y	Υ	Category S1
	GS105NA	*Limited Lifetime	Υ	Υ	Category S1
	GS108	*Limited Lifetime	Υ	Υ	Category S1
	GS108LP	*Limited Lifetime	Υ	Υ	Category S2
	GS108PP	*Limited Lifetime	Υ	Υ	Category S2
	GS110MX	*Limited Lifetime	Υ	Υ	Category S2
	GS116LP	*Limited Lifetime	Y	Υ	Category S2
	GS116NA	*Limited Lifetime	Y	Υ	Category S2
	GS116PP	*Limited Lifetime	Y	Υ	Category S2
	GS305	3 Yr	Y	N	Category S1
	GS305P	3 Yr	Y	N	Category S1
	GS308	3 Yr	Y	N	Category S1
	GS308P	3 Yr	Y	N	Category S1
	GS316	3 Yr	Y	N	Category S2
	GS324	3 Yr	Y	N	Category S2
	GS348	3 Yr	Υ	N	Category S2
	GS908	3 Yr	Υ	N	Category S1
	JFS524	*Limited Lifetime	Y	Υ	Category S2
	JGS516NA	*Limited Lifetime	Υ	Υ	Category S2
	JGS524NA	*Limited Lifetime	Υ	Υ	Category S2
	XS505M	*Limited Lifetime	Y	Y	Category 1
	XS508M	*Limited Lifetime	Υ	Υ	Category 1
Nighthawk Gaming & Streaming Advanced Ethernet Switches	GS808E	3 Yr	Y	N	Category S2
Nighthawk Pro Gaming Advanced Ethernet Switches	GS810EMX	3 Yr	Y	N	Category 1

### NETGEAR ProSUPPORT

### Availability by Product (continued)

Category	Product Family	Hardware Warranty	90-Day Free Support	*Limited Lifetime Online Tech Support	ProSUPPORT Category
ReadyNAS Desktop	RN212	5 Yr	Υ	N	Category 2
	RN214	5 Yr	Υ	N	Category 2
	RN312	5 Yr	Υ	N	Category 2
	RN314	5 Yr	Υ	N	Category 2
	RN316	5 Yr	Y	N	Category 2
	RN422	5 Yr	Y	N	Category 2
	RN424	5 Yr	Υ	N	Category 2
	RN426	5 Yr	Υ	N	Category 3
	RN428	5 Yr	Υ	N	Category 3
	RN524X	5 Yr	Υ	N	Category 3
	RN526X	5 Yr	Υ	N	Category 3
	RN528X	5 Yr	Υ	N	Category 3
	RN626X	5 Yr	Υ	N	Category 3
	RN628X	5 Yr	Υ	N	Category 3
ReadyNAS Rackmount	RR2304	5 Yr	Υ	N	Category 2
	RR2312	5 Yr	Υ	N	Category 3
	RN3138	5 Yr	Υ	N	Category 3
	RR3312	5 Yr	Υ	N	Category 4
	RR4312X	5 Yr	Υ	N	Category 4
	RR4360X	5 Yr	Υ	N	Category 4
ReadyNAS Expansion Chassis	EDA4000	5 Yr	N	N	Category 4
WiFi Systems - Orbi	RBS50Y	5 Yr	Υ	Y	Category S2
	SRK60	5 Yr	Υ	Y	Category 1
	SRR60	5 Yr	Υ	Υ	Category 1
	SRS60	5 Yr	Υ	Υ	Category 1
	SRC60	5 Yr	Υ	Υ	Category 1
Wireless 802.11ac Access Points	WAC104	3 Yr	Υ	N	Category S1
	WAC120	3 Yr	Υ	N	Category S1
	WAC124	3 Yr	Υ	N	Category S1
	WAC505	5 Yr	Υ	N	Category S1
	WAC510	5 Yr	Υ	N	Category S2
	WAC540	5 Yr	Υ	N	Category1
	WAC720	*Limited Lifetime	Υ	Υ	Category 1
	WAC730	*Limited Lifetime	Υ	Υ	Category 1
	WAC740	*Limited Lifetime	Υ	Υ	Category 1
Wireless Access Points	WNAP210	*Limited Lifetime	Υ	Υ	Category S2
	WNAP320	*Limited Lifetime	Υ	Υ	Category 1
	WND930	*Limited Lifetime	Υ	Υ	Category 1
	WNDAP330	*Limited Lifetime	Y	Υ	Category 1
	WNDAP350	*Limited Lifetime	Υ	Υ	Category 1
	WNDAP360	*Limited Lifetime	Y	Y	Category 1
	WNDAP620	*Limited Lifetime	Y	Y	Category 1
	WNDAP660	*Limited Lifetime	Y	Y	Category 1
	WNSKT350	*Limited Lifetime	Y	Y	Category 1
Wireless Management Systems	WC7520	*Limited Lifetime	Y	Y	Category 1
***ireless intiliagement systems	WC7520SKT	*Limited Lifetime	Y	Y	Category 1
VPN Firewalls and Routers	FVS318G	*Limited Lifetime	Y	Y	Category 1
VI IV I HEWAIIS AND NOULEIS	FVS318N	*Limited Lifetime	Y	Y	Category 1
	FVS318NA	*Limited Lifetime	Y	Y	
	FVS336G	*Limited Lifetime	Y	Y	Category 1
		+	<del></del>	Y	Category 1
	SRX5308	*Limited Lifetime	Y	<del></del>	Category 1
	BR500	5 Yr	Y	N	Category 1