

# Home, Home Office and Small Office Product Overview

2012

## NETGEAR®

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**NETGEAR®**  
Connect with Innovation™

### 3-Year and 5-Year Hardware Warranty

Network Attached Storage (NAS) is dedicated hard-disk-based storage technology designed to be connected directly to a computer network, providing centralized data access to multiple network clients for your home, home office, or small business.

\* The 3-Year and 5-Year Hardware Warranty only covers hardware, fans, and internal power supplies, and does not include external power supplies or software. Hardware modifications or customization void the warranty. The warranty is only valid for the original purchaser and cannot be transferred.



### Lifetime Hardware Warranty

ProSafe and ProSecure products are designed and built to the high standards that are required for business class networks. To clearly demonstrate that NETGEAR products offer world-class quality, NETGEAR now offers the original purchaser a full lifetime hardware warranty on ProSafe products including switches, firewalls and wireless access points, and all ProSecure Unified Threat Management (UTM) ProSecure products.

\* The Lifetime Hardware Warranty only covers hardware, fans, and internal power supplies, and does not include external power supplies or software. Hardware modifications or customization void the warranty. The warranty is only valid for the original purchaser and cannot be transferred.

†† NETGEAR now offers a limited lifetime hardware warranty on select products, please refer to [www.netgear.com](http://www.netgear.com) for warranty details.



### Home Product Warranty

From wireless routers and wireless adapters to network storage and multimedia products, we have the networking products you need for a secure wireless network in your home, home office, or small office. All NETGEAR Home Products come with warranties ranging from 1 -3 years and lifetime. Please see individual products for specific warranty information.

## NETGEAR GearHead Services

Call the Tech Doctor 1-888-615-3488

- PC and wireless issues
- Internet access
- Anti-virus and malware removal

## Welcome to NETGEAR®

Whether you're a consumer or a business professional, NETGEAR probably already touches your life in more ways than you might imagine. We design and deliver innovative and powerful networking, multimedia, storage and security solutions that allow people to share Internet access, peripherals, files, multimedia content, and applications among multiple computers and other Internet-enabled devices.

Because these solutions are both reliable and affordable, we've quickly become a global leader. People everywhere now depend on a wide range of innovative, highly reliable and scalable NETGEAR home and business products to ensure uninterrupted Internet access and connectivity.

Our easy-to-use, easy-to-install solutions have you covered for all your needs. Whether you put them to work in your home, home office, or small business, NETGEAR products offer great performance and value.

NETGEAR products are sold in approximately 28,000 retail locations around the globe, and through more than 37,000 value-added resellers.

NETGEAR.  
Connect with Innovation.



# NETGEAR Green Program

NETGEAR is committed to developing innovative new products and new product features that increase energy efficiency, use fewer resources, and meet or exceed global environmental standards. We are setting comprehensive benchmarks for products that carry the NETGEAR Green logo. NETGEAR Green means INNOVATION - a commitment to smarter, greener products, helping businesses and homes use less energy and save money.

Our products comply with the Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS) directive, which has been passed into law by the European Union.



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**NETGEAR HOME & SMALL BUSINESS PRODUCT OVERVIEW**

<p><b>Wireless Internet Routers &amp; Gateways</b></p> 	<p><b>Wireless Range Extenders</b></p> 	<p><b>Home Theater Connectivity</b></p> 	<p><b>Streaming Players</b></p> 	<p><b>Powerline Products</b></p> 	<p><b>Network Attached Storage</b></p> 	<p><b>Small Office</b></p> 
<p>Deliver the best wireless performance for streaming HD video, Internet gaming and fastest download speeds</p>	<p>Extend internet access throughout your home for wireless devices like iPads, laptops and more</p>	<p>Designed with superior performance and features to enhance your home theater experience</p>	<p>Instantly stream thousands of movies and TV shows, music, games and much more. Turn your TV into a smart TV!</p>	<p>Extend Internet access throughout your home, using existing power outlets</p>	<p>Store, share and protect data for your home or business</p>	<p>Designed for small-to-medium business networks, NETGEAR solutions offer outstanding value, high performance, and exceptional reliability</p>

NETGEAR SOLUTIONS

## WIRELESS ROUTER FOR VIDEO AND GAMING

- Simultaneous Dual Band—2.4GHz and 5GHz operation
- ReadySHARE®—connect USB storage to your network
- DLNA certified—stream videos, photos, and music to your HDTV
- Multiple SSID guest networks
- Broadband usage meter measures Internet usage
- Power and WiFi on/off buttons
- Video Quality of Service (QoS)
- Live Parental Controls with flexible and customizable filter settings



WNDR37AV Wireless Router for Video and Gaming



WNDR37AV

## UNIVERSAL DUAL BAND WIRELESS INTERNET ADAPTER FOR TV AND BLU-RAY™

- Wirelessly connect an Ethernet-enabled device to your existing home network and the Internet
- Works with any device with an Ethernet port
- Dual Band N300 provides maximum performance for video streaming
- Convenient option to power via an existing USB port or a power adapter



WNCE3001

WNCE3001 Universal Dual Band Wireless Internet Adapter for TV and Blu-Ray

## UNIVERSAL WIFI INTERNET ADAPTER

- Wirelessly connects networked home theater devices to your home network
- Universal—works with any network enabled device
- Avoid long stringing cables. Place your home entertainment center anywhere and still connect to the Internet
- Option to power by USB port means no exposed wire hanging from the TV



WNCE2001

WNCE2001 Universal WiFi Internet Adapter

## HOME THEATER INTERNET CONNECTION KIT



- Perfect for connecting HDTVs, Blu-ray™ players, DVRs, and game consoles to your home network and the Internet
- Extends a high speed Internet connection to any power outlet
- Provides wired reliability with no new wires
- Connects up to 4 devices

XAVB1004 Powerline AV Adapter Kit with Ethernet Switch



## XBOX® 360 INTERNET CONNECTION KIT



- Play with and against your friends on Xbox Live
- Works for online PS2, PS3 and PC Gaming
- Plug and Play—no CD required

XETB10GM Xbox 360 Internet Connection Kit



## HOME THEATER AND GAMING NETWORK SWITCH



- Capable of streaming full HD 1080p video
- Digital music and latency-free online gaming
- Connect your networked TV, TiVO™, DVR, Blu-ray™ player, game console and cable/satellite STB to your home network and the Internet

GS605AV Home Theater and Gaming Network Switch



## 3DHD WIRELESS HOME THEATER NETWORKING ADAPTER KIT



- High-performance Wireless-N HD Home Theater Kit
- Adds on to any existing WiFi router or gateway
- Blu-ray™ HD streams flawlessly throughout the home

WNHDB3004 3DHD Wireless Home Theater Networking Adapter Kit





NETGEAR home theater devices enable you to play movies, TV shows, videos, photos, and music directly on your HDTV and offer the most complete access to media collections stored on USB drives, media servers, home PCs or on the Internet. Finding and playing the entertainment you are looking for is easy, so you can relax and enjoy the show on your big screen HDTV.

### NeoTV® STREAMING PLAYER

- Turn your TV into a smart TV
- Instantly watch thousands of streaming movies and TV shows from Netflix, VUDU™, CinemaNow® and more
- NeoTV remote control app for smartphones
- Built-in WiFi from the leader in home networking
- Stream music from Pandora® directly on your TV

NTV200 Streaming Player



Turn your smartphone into a NeoTV remote control

### NeoTV® ULTIMATE HD MEDIA PLAYER

- Plays your digital movies in full high definition 1080p and stunning Dolby Digital or DTS surround sound
- Automatically scans your network and local devices, and organizes your movies, music, and photos
- Built-in SD card slot for convenient access to personal photos and videos (AVCHD™ compatible)
- Compatible with a wide range of media file formats including Blu-ray™

NTV550 Ultimate HD Media Player



NTV550





## NeoTV® HD MEDIA PLAYER

- Easily play your movies, photos, and music on your TV
- Play media from any USB storage device or memory card
- 4-in-1 memory card slot perfect for instant digital photo slide shows
- HDMI connectivity and 1080p HD video playback



NTV350 HD Media Player (only available in Europe and Australia)



## PUSH2TV® - HDTV ADAPTER FOR INTEL® WIRELESS DISPLAY



PUSH 2 TV®

- View your laptop screen on your HDTV, wirelessly
- Surf the web from your couch on your TV, access TV shows and movies online
- Small and lightweight, makes easy to switch between TVs

PTV2000 Push2TV® HD



**UNIVERSAL PUSH2TV® HD - WIRELESS  
PC TO TV ADAPTER**

- Easy to use adapter to wirelessly display your PC on your TV
- Universal adapter works with most desktops and laptops
- Experience your videos and pictures in HD resolution up to 1080p on your big screen TV—no more crowding around a small laptop screen
- To learn more visit [www.netgear.com/ptv](http://www.netgear.com/ptv)

PTVU1000 Universal Push2TV® HD

PTVU1000



NETGEAR offers a broad range of wireless routers to support all your networking needs. Wireless-N capabilities make it fast and easy to connect all of the Internet-capable devices throughout your home – for a robust, efficient network.

All NETGEAR routers combine the award-winning designs you want, with the performance, reliability, and ease-of-use you require.

# Wireless Routers

## COMPARISON CHART



FEATURES	WNR1000	WNR2000	WNR3500L	WNDR3400	WNDR3700	WNDERMAC	WNDR3800	WNDR4000	WNDR4500
<b>Performance</b>									
Product Description	N150 Wireless Router	N300 Wireless Router	N300 Wireless Gigabit Router	N600 Wireless Dual Band Router	N600 Wireless Dual Band Gigabit Router	N600 Wireless Extreme for Mac® and PC Router	N600 Wireless Dual Band Gigabit Router – Premium Edition	N750 Wireless Dual Band Gigabit Router	N900 Wireless Dual Band Gigabit Router
WiFi Speed (Mbps)	150	300	300	300 + 300	300 + 300	300 + 300	300 + 300	300 + 450	450 + 450
Range	Good	Good	Good	Better	Better	Better	Better	Best	Ultimate
No. of USB Ports	0	0	1	1	1	1	1	1	2
Ethernet Ports – 4 LAN + 1 WAN	10/100/Ethernet	10/100/Ethernet	10/100/Gigabit Ethernet	10/100/Ethernet	10/100/Gigabit Ethernet	10/100/Gigabit Ethernet	10/100/Gigabit Ethernet	10/100/Gigabit Ethernet	10/100/Gigabit Ethernet
USB Storage Access Speed		–	Best	Best	Best	Best	Best	Best	Ultimate
<b>Features</b>									
Live Parental Control	✓	✓	✓	✓	✓	✓	✓	✓	✓
Broadband Usage Meter	✓	✓	✓	✓	✓	✓	✓	✓	✓
Guest Networks	✓	✓	✓	✓	✓	✓	✓	✓	✓
DLNA Media Streaming					✓	✓	✓	✓	✓
CD-Less install with smartphones/tablet	Available Soon	Available Soon	Available Soon	✓	Available Soon	✓	✓	✓	✓
<b>Premium Features</b>									
Genie – Dashboard Control							✓	✓	✓
ReadySHARE™ Print						✓ with Bonjour	✓		✓
Dedicated Video Mode							✓		
ReadySHARE™ Cloud							✓		
ClearChannel Selector							✓		
Time Machine™ Compatible						✓	✓		
TIVO® Extended Storage							✓		

## HIGH PERFORMANCE

### N900 WIRELESS DUAL BAND GIGABIT

- Ultimate Speed: Faster WiFi speed 450+450 - up to 900 Mbps
- Ultimate Range: Improves 2.4 & 5GHz range for larger homes
- 3D & HD video streaming and multiplayer gaming
- Wirelessly share, stream and backup media to USB hard drives



WNDR4500 N900 Wireless Dual Band Gigabit Router



WNDR4500

## HIGH PERFORMANCE

### N750 WIRELESS DUAL BAND GIGABIT

- Simultaneous Dual band (runs both 2.4 and 5GHz)– ensuring top speeds and greatest wireless range
- Up to 450 Mbps for streaming HD videos, simultaneous downloads and online gaming
- Wirelessly share a USB hard drive for Mac and PCs
- Live parental controls



WNDR4000 N750 Wireless Dual Band Gigabit Router



WNDR4000

## HIGH PERFORMANCE N600 WIRELESS DUAL BAND GIGABIT



### Premium Edition Router includes:

- ReadySHARE® Remote – Access data on an attached USB hard drive while away from home
- ReadySHARE® Printer – Connect a printer to the USB port and access it wirelessly
- Clear Channel Selector – Dynamically avoids busy Wi-Fi channels
- NETGEAR Genie® – Easy dashboard control to manage, monitor and repair home networks

WNDR3800 N600 Wireless Dual Band Gigabit Router



## HIGH PERFORMANCE WIRELESS EXTREME FOR MAC® AND PC

- Compatible with Mac and PC computers
- Offers twice the bandwidth with better connection and less interference
- Fast multimedia streaming
- Centralized parental control for all of your connected devices
- Stream media to DLNA-certified HDTVs, Blu-ray players and game consoles

WDRMAC Wireless Extreme for Mac® and PC



## HIGH PERFORMANCE N600 WIRELESS DUAL BAND GIGABIT



- Gigabit for faster wired connections
- Dual Band—avoid interference for better wireless connections
- ReadySHARE®—connect USB storage to your network
- DLNA certified—stream videos, photos, and music to your HDTV
- Fine-tuned antennas—best wireless speed and range

WNDR3700 N600 Wireless Dual Band Gigabit Router



## HIGH PERFORMANCE N600 WIRELESS DUAL BAND



- Dual Band avoids interference
- Faster downloads and Internet gaming
- ReadySHARE®—share USB storage
- Faster multimedia streaming

WNDR3400 N600 Wireless Dual Band Router



## WORK AND PLAY N300 WIRELESS GIGABIT

- Gigabit for faster wired connections
- Faster downloads and Internet gaming
- ReadySHARE®—share USB storage
- Supports open source for Linux developers and open-source enthusiasts
- Smart Wizard™—easy setup

WNR3500L N300 Wireless Gigabit Router

Push 'N' Connect



WNR3500L



## WORK AND PLAY N300 WIRELESS

- Faster downloads and Internet gaming
- Lifetime warranty
- Smart Wizard™—easy setup
- Free Parental Controls

WNR2000 N300 Wireless Router

Push 'N' Connect



WNR2000



## SIMPLE SHARING N150 WIRELESS

- Surf, email, chat
- Share your Internet connection
- Faster than 802.11g
- Free Parental Controls

WNR1000 N150 Wireless Router



Push 'N' Connect



WNR1000



††



## ADSL MODEM ROUTERS N600 WIRELESS DUAL BAND GIGABIT ADSL2+ MODEM ROUTER

- For DSL, cable or fiber Internet service
- Simultaneous Dual Band avoids interference
- ReadySHARE® USB and DLNA media server
- Built-in high-speed DSL modem

DGND3700 N600 Dual Band Gigabit ADSL2+ Modem Router



DGND3700

## N300 WIRELESS DUAL BAND ADSL2+ MODEM ROUTER

- Dual Band avoids interference
- ReadySHARE®—share USB storage
- Compatible with major DSL ISPs
- Built-in DSL modem

DGND3300 N300 Wireless Dual Band ADSL2+ Modem Router



DGND3300

## ADSL MODEM ROUTERS

### N300 WIRELESS DUAL GIGABIT ADSL2+ MODEM ROUTER

- Gigabit for faster wired connections
- ReadySHARE®—Share USB storage
- Compatible with major DSL ISPs
- Built-in DSL modem

DGN3500 N300 Wireless Dual Gigabit ADSL2+ Modem Router



DGN3500

### N300 WIRELESS ADSL2+ MODEM ROUTER

- All-in-one - DSL modem and WiFi
- ReadySHARE®—share USB storage
- Faster downloads and Internet gaming
- Compatible with major DSL ISPs

DGN2200 N300 Wireless ADSL2+ Modem Router



DGN2200

### N150 WIRELESS ADSL2+ MODEM ROUTER

- All-in-one - DSL modem and WiFi
- Share your Internet connection
- Free Parental Controls
- Surf, email and chat

DGN1000 N150 Wireless ADSL2+ Modem Router



DGN1000

## UNIVERSAL DUAL BAND WIFI RANGE EXTENDER, 4-PORT WIFI ADAPTER



- Extends range of any standard single or dual band WiFi router or service provider gateway like Belkin®, Linksys®, D-Link®, AT&T™, 2Wire®, Verizon, EarthLink®, NETGEAR® and others
- Simultaneous dual band provides best coverage for devices like iPads®, tablets, and smart phones
- FastLane™ technology offers maximum performance for streaming videos and gaming
- Four (4) ports to connect wired devices wirelessly

WN2500RP Universal Dual Band WiFi Range Extender, 4-port WiFi Adapter



## UNIVERSAL WIFI RANGE EXTENDER



- Extends range of any wireless router or gateway
- Wall plug design for convenient placement
- Finds best location for optimal wireless coverage with dynamic LED indicators
- Easy installation – no CD or Ethernet cable required
- Provides security through encryption using WPA2, WPA, or WEP
- Easily connect up to 1 Ethernet-enabled device to the Internet wirelessly

WN3000RP Universal WiFi Range Extender



## UNIVERSAL WIFI RANGE EXTENDER

- Works with any wireless router or gateway
- Provides security through encryption using WPA2, WPA, or WEP
- Finds best location for optimal wireless coverage with dynamic LEDs
- Easy installation—no CD or Ethernet cable required
- Easily connect up to 4 Ethernet-enabled devices to the Internet



WN2000RPT Universal WiFi Range Extender



WN2000RPT

Push 'N' Connect



## 3G/4G+ MOBILE WIRELESS-N ROUTER

- Stay connected—built-in DSL with 3G/4G+ backup
- Works with major DSL & mobile ISPs
- Usage meter helps control data costs
- Content filtering—safe Internet experience
- For a list of 3G compatible modems, please go to [www.netgear.com/3G](http://www.netgear.com/3G)

MBRN3000



MBRN3000 3G+ Mobile Broadband Wireless-N Router

## ADSL2+ MODEM ROUTER MOBILE BROADBAND EDITION

- Wirelessly share your 3G/4G broadband connection virtually anywhere
- Create instant WiFi hotspots where DSL cable is not available: rural locations, satellite offices, special events, and RVs
- Free Parental Controls
- Wireless-N up to 300 Mbps

DGN2200M



Push 'N' Connect

DGN2200M N300 Wireless ADSL2+ Modem Router—Mobile Broadband Edition

Bring the power of wireless Internet to your PC or laptop with a NETGEAR wireless USB adapter.

## N900 WIRELESS DUAL BAND USB ADAPTER

- 450 Mbps Wireless-N speed for HD video streaming, multiple downloads, and online gaming, all at the same time
- Perfect for multiple HD video streams
- Twice the bandwidth for better connection and less interference
- Easy setup—NETGEAR Genie® CD with graphical installation guide
- Push 'N' Connect offers a secure wireless Internet connection at the push of a button

WNDA4100 N900 Wireless Dual Band USB Adapter



## N600 WIRELESS DUAL BAND USB ADAPTER

- Dual Band avoids interference
- Faster downloads and online gaming
- Push 'N' Connect—push button security

WNDA3100 N600 Wireless Dual Band USB Adapter



## N300 WIRELESS USB ADAPTER

- Faster downloads and online gaming
- Push 'N' Connect—push button security
- Connect to a Wireless-G or Wireless-N network
- Includes adapter cradle for desktop computers

WNA3100 N300 Wireless USB Adapter



## N300 WIRELESS USB MINI ADAPTER

- Innovative mini-design
- Perfect for mobility
- Push 'N' Connect—push button security
- Reliable and compatible
- Easy setup with NETGEAR Genie

WNA3100M N300 Wireless USB Mini Adapter



WNA3100M

### G54/N150 WIRELESS USB MICRO ADAPTER

- Innovative micro-design
- Connect laptop to WiFi hotspots
- Connect to a Wireless-G or Wireless-N network

WNA1000M G54/N150 Wireless USB Micro Adapter



WNA1000M

### N150 WIRELESS USB ADAPTER

- Connect PCs to the Internet using Wireless-G or Wireless-N
- Push 'N' Connect—push button security
- Includes adapter cradle for desktop computers

WNA1100 N150 Wireless USB Adapter
















WNA1100

NETGEAR Powerline network adapters make it easy for you to extend a wired network connection throughout your home without running any new cabling. Powerline adapters utilize the existing electrical wires in your home and turn your electrical outlets into a home network connections.

Now you can connect your computers, printers, game consoles, TVs, networked storage or any other network-ready device to each other and to the Internet, quickly and easily.

Turn any electrical power outlet into a high-speed Internet and home network connection

## POWERLINE COMPARISON CHART

Powerline Adapters		Features									Applications			
Model Number	Product Name	 Speed <sup>†</sup>	 Number of Ports	 Secure Connection	 Energy Saving	 Nano Size	 Push-And-Secure Connection	 Gigabit Connection	 PassThru Outlet	 WiFi Access	 Multiplayer Gaming	 HD Video	 Multiple HD Streams Multiple HD/3D Video	 SMART TV
<b>XETB1001</b>	Powerline 85	Up to 85 Mbps <sup>†</sup>	1	✓							✓			
<b>XEB1004</b>	Powerline 85 4-Port	Up to 85 Mbps <sup>†</sup>	4	✓							✓			
<b>XAVNB2001</b>	Powerline N300 WiFi Range Extender	Up to 200 Mbps <sup>†</sup>	1	✓	✓		✓			✓	✓			✓
<b>XAVB2101</b>	Powerline 200 Nano	Up to 200 Mbps <sup>†</sup>	1	✓	✓	✓	✓				✓	✓		✓
<b>XAVB1601</b>	Powerline 200 Nano PassThru	Up to 200 Mbps <sup>†</sup>	1	✓	✓	✓	✓		✓		✓	✓		✓
<b>XAVB2602*</b>	Powerline 200 Nano 2-Port PassThru	Up to 200 Mbps <sup>†</sup>	2	✓	✓	✓	✓		✓		✓	✓		✓
<b>XAVB1004</b>	Powerline 200 4-Port	Up to 200 Mbps <sup>†</sup>	4	✓	✓	✓	✓				✓	✓		✓
<b>XAVB5101</b>	Powerline 500 Nano	Up to 500 Mbps <sup>†</sup>	1	✓	✓	✓	✓	✓			✓	✓	✓	✓
<b>XAVB5601</b>	Powerline 500 Nano PassThru	Up to 500 Mbps <sup>†</sup>	1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
<b>XAVB5004</b>	Powerline 500 4-Port	Up to 500 Mbps <sup>†</sup>	4	✓	✓	✓	✓	✓			✓	✓	✓	✓

<sup>†</sup> Actual data throughput and coverage will vary. Network conditions and environmental factors, including volume of network traffic, building material and construction, and network overhead, may result in lower actual data throughput rate and coverage.

\* Ships in Europe only.



## POWERLINE 85

- Extends Internet connection to any power outlet to connect TVs, Blu-ray™ players, DVR's, PCs and game consoles at a speed of up to 85 Mbps
- Sets up in minutes with no software or configurations

XETB1001 Powerline 85



## POWERLINE 85 4-PORT

- Extends an Internet connection to any power outlet
- Creates 4 new wired Internet connections in any room
- Sets up in minutes, no need to configure or install software
- Speeds up to 85 Mbps enable Internet applications such as multiplayer gaming, web-surfing and video chat
- Provides wired reliability with no new wires

XEB1004 Powerline 85 4-Port



## POWERLINE N300 WIFI RANGE EXTENDER

- Extends the wireless coverage to dead spots in your home
- Ideal for connecting tablets and smart phones to the Internet and home network connection
- Extends the Internet connection to any power outlet at a speed of 200 Mbps
- Perfect for connecting your TV's, HD Set Top Box, Blu-ray™ players, DVR's, PC's and game consoles to your home network and Internet

XAVNB2001 Powerline N300 WiFi Range Extender



## POWERLINE 200 NANO

- Create a high speed home network thru any power outlet at a speed of 200 Mbps
- Perfect for connecting your HD TV's, Video decoder, HD Set Top Box, Blu-ray™ players, DVR's, PC's and game consoles to the Internet
- Compact nano-design blends in nicely and saves space
- Sets up in minutes with no software or configuration

XAVB2101 Powerline 200 Nano



## POWERLINE 200 NANO PASSTHRU

- Extends a high speed Internet connection to any power outlet to connect Smart TVs, Blu-ray™ players, DVRs, PCs and game consoles
- PassThru outlet provides noise filtering power socket for additional devices
- Sets up in minutes and provide encrypted security using Push-and-Secure
- Provides wired reliability with no new wires



XAVB1601 Powerline 200 Nano PassThru



XAVB1601

## POWERLINE 200 NANO 2-PORT PASSTHRU

- Create a high speed home network thru any power outlet at a speed of 200 Mbps
- 2 Ethernet ports for connecting simultaneously multiple devices such as HDTV's, HD Set Top Box, Blu-ray™ players, DVR's, PC's and game consoles to the Internet
- Compact nano-design blends in nicely and saves space
- Convenient extra power outlet with noise filtering for better network performance
- Sets up in minutes with no software or configuration



XAVB2602 Powerline 200 Nano 2-Port PassThru\*



XAVB2602

\* Ships in Europe only

## POWERLINE 200 4-PORT

- Perfect for connecting Smart TVs, Blu-ray™ players, DVRs, and game consoles to your home network and the Internet
- Extends a high speed Internet connection to any power outlet
- Connects up to 4 devices via 4 Ethernet ports
- Provides wired reliability with no new wires



XAVB1004 Powerline 200 4-Port



XAVB1004

## POWERLINE 500 NANO

- Powerline AV 500 for highest networking performance
- Gigabit-fast wired connection at a speed of 500 Mbps
- Create a very high speed home network thru any power outlet
- Perfect for connecting your 3D TV's, HD Set Top Box, Blu-ray™ players, DVR's, PC's and game consoles to the Internet
- Compact nano-design blends in nicely and saves space
- Sets up in minutes with no software or configuration



XAVB5101 Powerline 500 Nano



XAVB5101

## POWERLINE 500 NANO PASSTHRU

- Create a very high speed home network thru any power outlet
- Perfect for connecting your 3D TV's, HD Set Top Box, Blu-ray™ players, DVR's, PC's and game consoles to the Internet at a speed of 500 Mbps
- Compact nano-design blends in nicely and saves space
- Convenient extra power outlet with noise filtering for better network performance
- Sets up in minutes with no software or configuration



XAVB5601 Powerline 500 Nano PassThru



XAVB5601

## POWERLINE 500 4-PORT

- Perfect for connecting home theater devices such as Smart TVs, Blu-ray™ players, DVRs, and game consoles to your home network and the Internet
- Powerline 500 for highest networking performance
- Ideal for 3D/HD video applications and online game play
- Connects up to 4 devices via 4 Gigabit Ethernet ports
- Provides wired reliability with no new wires



XAVB5004 Powerline 500 4-Port



XAVB5004

## STORE, SHARE AND PROTECT MUSIC, MOVIES, PHOTOS AND FILES AT HOME

With up to 18TB of storage capacity and built-in support for PCs and Macs, NETGEAR storage systems provide a cost-effective, reliable way to back up every computer on your home network. NETGEAR storage systems also include a broad range of features that make it easy to access your data from any Web-enabled device—anywhere in the world. Share stored photos with friends and family, listen to your music library from anywhere, and access important files while traveling. Stream music directly to iTunes clients, Playstation 3 or Xbox 360 game consoles, or other DLNA-certified device. Designed for ease-of-use, NETGEAR storage systems makes it easy to store, share and protect home network data—quickly and efficiently.

## READYNAS® ULTRA FAMILY

NETWORK STORAGE FOR ADVANCED MEDIA USERS STORAGE SYSTEM WITH ISCSI

Powered by single-core and dual-core Intel processors

- Personal Cloud for home media libraries
- Private Photo-hosting and sharing site
- Secure iOS/Android mobile app
- New USB 3.0 port (on 2-bays)
- Advanced media streaming/sharing features (i.e. TiVo Streaming & Backup support)
- X-RAID2™ automatic volume expansion technology
- Get even more performance with Ultra Plus models
- First TiVo® Compatible Network Attached Storage
- First NAS with transcoding capabilities from Orb™
- First NAS with media shifting capabilities from Skifta™



RNDP600U	Ultra 6 Plus, 6-bay, Diskless
RNDP400U	Ultra 4 Plus, 4-bay, Diskless
RNDP200U	Ultra 2 Plus, 2-bay, Diskless
RNDU6320	Ultra 6, 6-bay, 6TB (3 x 2TB)
RNDU6000	Ultra 6, 6-bay, Diskless
RNDU4220	Ultra 4, 4-bay, 4TB (2 x 2TB)
RNDU4000	Ultra 4, 4-bay, Diskless
RNDU2220	Ultra 2, 2-bay, 4TB (2 x 2TB)
RNDU2120	Ultra 2, 2-bay, 2TB (1 x 2TB)
RNDU2000	Ultra 2, Diskless



READYNAS ULTRA FAMILY

## READYNAS® DUO V2 READYNAS® NV+ V2

- Powered by single-core Marvell® processors
- New ReadyNAS dashboard interface
- New ReadyNAS Photos II sharing site
- Secure iOS/Android mobile app
- X-RAID2 automatic volume expansion
- Two new USB 3.0 ports

RND4410	ReadyNAS NV+ v2, 4-bay, 4TB (4 x 1TB)
RND4210	ReadyNAS NV+ v2, 4-bay, 2TB (2 x 1TB)
RND4000	ReadyNAS NV+ v2, 4-bay, Diskless
RND2210	ReadyNAS Duo v2, 2-bay, 2TB (2 x 1TB)
RND2110	ReadyNAS Duo v2, 2-bay, 1TB (1 x 1TB)*
RND2000	ReadyNAS Duo v2, 2-bay, Diskless

\* Available in select countries only



READYNAS DUO V2

READYNAS NV+ V2

## ETHERNET SWITCHES

- Links up to 5 or 8 PCs or peripherals to your Ethernet network
- Connects network devices at 10/100 or Gigabit speeds
- Plug-and-play installation delivers ease of use
- up to 70% of power saving on the Gigabit models



FS605	5-Port 10/100 Fast Ethernet Switch
FS608	8-Port 10/100 Fast Ethernet Switch
GS605	5-Port Gigabit Ethernet Switch
GS608	8-Port Gigabit Ethernet Switch



FS605

## BUSINESS SOLUTIONS

NETGEAR provides you the best choices for all your networking needs. Designed for your home office and small office networks, NETGEAR solutions offer outstanding value, high performance, and exceptional reliability backed by our Industry-leading Lifetime Warranty. They build on fundamental principles driving our success:

- Exceeding the industry's highest quality standards
- Delivering practical benefits at attractive prices
- Simplifying network set up and maintenance

For 24/7 operability and a reliable edge, businesses everywhere rely on NETGEAR products.

Yours should too.

## PROSAFE® PLUS SWITCHES

- Use as a plug-and-play switch or use the Configuration Utility for simple setup
- Support VLAN, QoS, Cable test, Broadcast Storm Control, Loop Prevention and IGMP snooping
- Green Ethernet for reduced power consumption



JGS524E	ProSafe Plus Switch, 24-Port Gigabit Ethernet, Rack mountable
JFS524E	ProSafe Plus Switch, 24-Port Fast Ethernet
GS116E	ProSafe Plus Switch, 16-Port Gigabit Ethernet
FS116E	ProSafe Plus Switch, 16-Port Fast Ethernet
GS108PE	ProSafe Plus Switch, 8-Port Gigabit Ethernet with PoE
GS108E	ProSafe Plus Switch, 8-Port Gigabit Ethernet
GS105E	ProSafe Plus Switch, 5-Port Gigabit Ethernet



JGS524E

## PROSAFE® UNMANAGED SWITCHES

- Select from 5 to 24 ports with or without PoE for your network needs
- Plug-and-Play connectivity for Fast Ethernet or Gigabit speed
- Up to 60% lower power consumption



JGS524F	ProSafe 24-Port 10/100/1000 Gigabit Ethernet Rackmount Switch with 2 Fiber uplinks
JGS524	ProSafe 24-Port 10/100/1000 Gigabit Ethernet Rackmount Switch
JFS524	ProSafe 24-Port 10/100 Fast Ethernet Rackmount Switch
JGS516	ProSafe 16-Port 10/100/1000 Gigabit Ethernet Rackmount Switch
JFS516	ProSafe 16-Port 10/100 Fast Ethernet Rackmount Switch
GS116	ProSafe 16-Port Gigabit Desktop Switch
FS116P	ProSafe 16-Port 10/100 Desktop Switch with PoE
FS116	ProSafe 16-Port 10/100 Desktop Switch
FS108P	ProSafe 8-port 10/100 Desktop Switch with PoE
GS108P	ProSafe 8-port Gigabit Desktop Ethernet with PoE
GS108	ProSafe 8-port Gigabit Ethernet Desktop Switch
FS108	ProSafe 8-Port 10/100 Desktop Switch
GS105	ProSafe 5-Port Gigabit Ethernet Desktop Switch
FS105	ProSafe 5-Port 10/100 Desktop Switch



JGS524F

## PROSAFE® 8-PORT GIGABIT VPN FIREWALL



- 5 VPN Tunnels for Secure Remote Access
- Provides both secure IPsec site-to-site tunnels and IPsec secure access for remote clients
- Includes denial-of-service (DoS) protection, stateful packet inspection (SPI), URL keyword filtering, logging, reporting, and real-time alerts

FVS318G Cable/DSL ProSafe® VPN Firewall

FVS318G



## WIRELESS ACCESS POINTS



- Backwards compatible with 802.11b/g WiFi networks to support legacy wireless devices
- Ensures optimum performance and maximum coverage with preset internal antennas
- Supports WMM for traffic prioritization
- Extends your network using WDS point-to-point or point-to-multipoint modes
- Protects your wireless network with security features such as WPA2, MAC authentication and 802.1x

WG602 Wireless-G Access Point

WN604 Wireless-N 150 Access Point

WN802T-200 Wireless-N Access Point with 4 10/100 switch ports

WN604



## PROSAFE® WIRELESS-N ACCESS POINTS



- Improved coverage and 10x greater speed than Wireless-G
- Simultaneous 802.11n support while backward compatible with 802.11g devices
- Enterprise security features include WPA2, WPA, rogue AP detection and 802.1x with RADIUS support
- Supports IEEE 802.3af PoE for easy placement in optimal locations—desktop, wall-mount or ceiling

WNAP210 ProSafe® Wireless-N Access Point

WNAP320 ProSafe Wireless-N Access Point

WNAP320



## PROSECURE™ UNIFIED THREAT MANAGEMENT



- All-in-one Unified Threat Management
- Firewall, SSL/IPsec VPN, IPS, Anti-Malware/Spam, Web Content Filtering, and IM & P2P Blocking
- Featuring Anti-Malware from Sophos™ with Over 1 Million Malware Signatures
- Hybrid In-The-Cloud Security Architecture
- Fast Patent Pending Stream Scanning Technology
- No Per-User Licensing

UTM5 ProSecure™ Unified Threat Management

UTM5





### 3-Year and 5-Year Hardware Warranty

Network Attached Storage (NAS) is dedicated hard-disk-based storage technology designed to be connected directly to a computer network, providing centralized data access to multiple network clients for your home, home office, or small business.



\* The 3-Year and 5-Year Hardware Warranty only covers hardware, fans, and internal power supplies, and does not include external power supplies or software. Hardware modifications or customization void the warranty. The warranty is only valid for the original purchaser and cannot be transferred.

### Lifetime Hardware Warranty

ProSafe and ProSecure products are designed and built to the high standards that are required for business class networks. To clearly demonstrate that NETGEAR products offer world-class quality, NETGEAR now offers the original purchaser a full lifetime hardware warranty on ProSafe products including switches, firewalls and wireless access points, and all ProSecure Unified Threat Management (UTM) ProSecure products.



\* The Lifetime Hardware Warranty only covers hardware, fans, and internal power supplies, and does not include external power supplies or software. Hardware modifications or customization void the warranty. The warranty is only valid for the original purchaser and cannot be transferred.

†† NETGEAR now offers a limited lifetime hardware warranty on select products, please refer to [www.netgear.com](http://www.netgear.com) for warranty details.

### Home Product Warranty

From wireless routers and wireless adapters to network storage and multimedia products, we have the networking products you need for a secure wireless network in your home, home office, or small office. All NETGEAR Home Products come with warranties ranging from 1 -3 years and lifetime. Please see individual products for specific warranty information.

## NETGEAR GearHead Services

Call the Tech Doctor 1-888-615-3488

- PC and wireless issues
- Internet access
- Anti-virus and malware removal