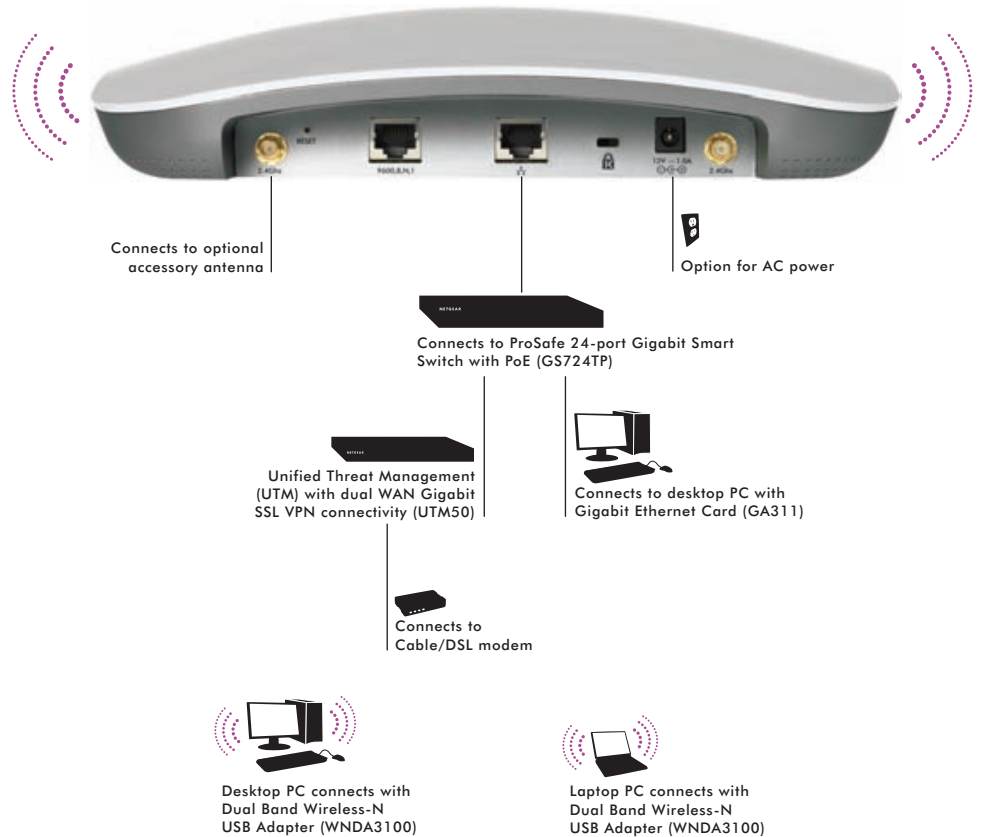




Advanced Speed and Range with Comprehensive Internet Security

- Up to 15x the speed and 10x the coverage of 802.11a, 802.11g networks
- Stylish and elegant design with easy mounting options (e.g. ceiling, wall and desktop)
- Concurrent operation in 2.4GHz and 5GHz radio band for maximum wireless throughput
- Backward compatibility with 802.11a, 802.11g and 802.11b network devices
- Integrated Power over Ethernet (IEEE 802.3af PoE) lowers deployment costs
- Centralized management via wireless controller (WC7520) for large deployments
- Deploy wireless coverage over large areas with point-to-point and point-to-multipoint bridging via Wireless Distribution System (WDS)
- Security features include WPA, WPA2, rogue AP detection and 802.1x with RADIUS support
- Easy mounting mechanism for quick wall or ceiling installation
- Internal antennas factory-optimized for maximum RF performance
- Antenna take-offs enable optional accessory antenna attachment for 2.4GHz operations



**24/7**  
TECHNICAL SUPPORT\*  
\*Basic technical support free for 90 days only

1-888-NETGEAR (638-4327)  
UK: 0844-875-4000  
Australia: 1300-361-254  
Email: info@NETGEAR.com



Features	ProSafe Dual Band Wireless-N Access Point (WNDAP360)	ProSafe® Dual Band Wireless-N Access Point (WNDAP350)	ProSafe® Wireless-N Access Point (WNAP320)	ProSafe® Wireless-N Access Point (WNAP210)
Frequency	2.4 GHz and 5 Ghz	2.4 GHz and 5.0 GHz	2.4 GHz	2.4 GHz
Maximum theoretical throughput	⊖	⊙	⊙	⊙
Power over Ethernet (PoE) IEEE 802.3af	⊖	⊙	⊙	⊙
PoE power consumption	10.51 Watts	10.75 Watts	5.8 Watts	6 Watts
Wireless Distribution System (WDS)				
Repeater	⊖	⊙	⊙	⊙
Bridge point-to-point/multi-point	⊖	⊙	⊙	⊙
Simultaneous bridge & wireless client association	⊖	⊙	⊙	⊙
Separate bridge and access point	⊖	⊙	⊙	⊙
Client Mode				⊙
SNMP	v1, v2c	v1, v2c	v1, v2c	v1, v2c
Antenna	Two (2) Internal 5 dBi Two (2) reverse SMA connectors	Two (2) Internal 5 dBi Two (2) reverse SMA connectors	Two (2) Internal 5 dBi Two (2) reverse SMA connectors	Two (2) Internal 5 dBi
User support	Up to 50 users	Up to 50 users	Up to 64 users	Up to 32 users
Security				
Wi-Fi Protected Access (WPA/WPA2), 802.11i	⊖	⊙	⊙	⊙
Multiple VPN pass-through support	⊖	⊙	⊙	⊙
MAC address filtering with access control lists—up to 256 users	⊖	⊙	⊙	⊙
802.1x RADIUS support with EAP TLS, TTLS, PEAP	⊖	⊙	⊙	⊙
Rogue AP detection	⊖	⊙	⊙	⊙
Block SSID Broadcast	⊖	⊙	⊙	⊙
Secure SSH Telnet	⊖	⊙	⊙	⊙
Secure Socket Layer (SSL)	⊖	⊙	⊙	⊙
Remote management login	⊖	⊙	⊙	⊙
Peer-to-peer blocking so users may not access another user's PC	⊖	⊙	⊙	⊙
MBSSID/VLAN Support	16/17	16/17	8/9	8/9
WPA Support (WPA2 – Enterprise, 802.11i)	⊖	⊙	⊙	⊙
User Interface	⊖	⊙	⊙	⊙
Browser-based Interface	⊖	⊙	⊙	⊙
Accepts accessory antennas	⊖	⊙	⊙	
Easy ceiling mounting/wall mounting	⊖		⊙	

NETGEAR's ProSafe line of business networking products offers a wide array of easy-to-use, professional-grade switching, wireless, software and security solutions. Backed by a lifetime hardware warranty for the original purchaser, ProSafe products provide an abundance of intelligent, innovative and practical features, addressing the unique requirements of business networks.

## Technical Specifications

### • Standards

- IEEE 802.11a 5GHz
- IEEE 802.11g, IEEE 802.11b, 2.4GHz
- IEEE 802.11n standard, 2.4GHz and 5GHz
- WMM - Wireless MultiMedia prioritization
- WDS- Wireless Distribution System
- Power over Ethernet (PoE) IEEE 802.3af

### • Physical Specifications

- Physical Dimensions (W x D x H):  
253.75 x 253.76 x 54.76 mm  
(10.0 x 10.0 x 2.16 in)
- Weight: 878 g (1.93 lbs)

### • Physical Interfaces

- One (1) 10/100/1000BASE-T Gigabit Ethernet (RJ-45) port with Auto Uplink™ (Auto MDI-X) with IEEE 802.3af Power over Ethernet (PoE) support
- Power adapter: 12 VDC, 1A; plug is localized to country of sale
- One (1) console port with RJ45 Interface
- Two (2) reverse SMA antenna connectors
- Five (5) LED: Power, Link/ACT, LAN, 2.4GHz, 5GHz

### • Security

- Wi-Fi Protected Access (WPA, WPA2)
- Wired Equivalent Privacy (WEP) 64-bit, 128-bit, and 152-bit encryption
- IEEE802.1x RADIUS authentication with EAP TLS, TTLS, PEAP
- Wireless access control to identify authorized wireless network devices
- MAC address authentication
- VPN pass-through support
- Secure SSH Telnet
- Security Socket Layer (SSL) remote management login

### • Network Management

- Remote configuration and management through Web browser, SNMP or Telnet with command line interface (CLI)
- SNMP management supports SNMP MIB I, MIB II, 802.11 MIB and proprietary configuration MIB

### • Advanced Wireless Features

- Wireless Distribution System (WDS)
  - Bridge mode: Point-to-point wireless WDS mode
  - Bridge mode: Point-to-multipoint wireless WDS mode
  - Repeater mode
  - Adjustable Transmit Power Control (TPC) from 100 mW down to 0 mW

## System Requirements

- 2.4GHz/5GHz 802.11n specification or 2.4GHz 802.11b/g wireless adapter or 5GHz 802.11a wireless adapter
- Microsoft® Windows® Vista™, XP, 2000, 98, Me, Mac® OS, UNIX®, or Linux®
- Internet Explorer® 6.0 or Mozilla Firefox 1.5
- We recommend using this product with RangeMax Dual Band Wireless-N USB Adapter (WNSA3100)

## Package Contents

- ProSafe® Dual Band Wireless-N Access Point (WNDAP360)
- Ethernet cable
- Wall-mount kit
- Installation guide
- Resource CD
- 12V, 1A power supply
- Warranty/support information card

## Warranty

- Access Point: ProSafe Lifetime Warranty
- Power Supply: 3-year Warranty (see information enclosed)

# NETGEAR®

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\*Free basic installation support provided for 90 days from date of purchase. Advanced product features and configurations are not included in free basic installation support; optional premium support available.

† Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building material and construction, and network overhead, lower actual data throughput rate.

\*\*Maximum power savings when compared to previous version of this NETGEAR product.

This product has been tested for quality assurance and this product or its components may have been recycled.