

NETGEAR Insight Datasheet

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The NETGEAR® Insight management solution is an industry first. It offers plug-and-play setup and management of your small business network, using an easy-to-use cloud web portal or mobile app. The Insight platform allows any business owner, managed service provider or IT professional to discover and set-up their NETGEAR devices, and monitor or manage their network, easily. The intuitive web interface and mobile app cover a variety of configuration options and network situation.

NETGEAR Insight brings 3 major benefits:



1. Insight delivers unified remote management covering select NETGEAR access points, switches, routers, and mobile hot spots for a complete network solution for small businesses.

Insight provides the full management function for devices as well as wireless and wired networks: Discovery, network setup, device configuration, ongoing monitoring, troubleshooting and firmware management

2. Business owners or MSP and VARs resellers are able to remotely manage small business networks across multiple locations -- all from a single pane-of-glass on any device.
3. Insight provides ongoing visibility of the network, and provide customized alerts based on specific needs.

NETGEAR Insight subscription plans

NETGEAR Insight management solution comes in 2 subscription plans: Insight Premium and Pro.

Insight Premium includes management and monitoring through both the Insight mobile app and the Insight Cloud Portal, together with additional Insight advanced features.

Insight Pro, designed for MSPs and resellers, includes all Premium features and more, such as multi-tenancy & multi-roles.

INSIGHT OFFER DETAILS	Premium	PRO
Multi-Tenancy	No	Yes
Users and Roles Access Right Management	No	Yes
Simple Network-Level Replication	No	Yes
Multi Network Locations	Yes	Yes
Ideal Deployment	Multi-location / single business, remote workforce	MSP, branch offices, remote workforce
Annual Billing Cost for Subscription	\$9.99 (\$0.83 per month)	\$22.00 (\$1.83 per month)



Insight Core Features

Insight Web Portal and Insight mobile app (iOS and Android)
Device Discovery with network scan
Device Scan by QR or Bar Code via Insight mobile app
One-Tap Device Registration
Device setup and configuration
Wired and Wireless Networks setup and configuration
Single Sign On (SSO)
Two-factor authentication
Email Alerts
Push Notifications
Firmware scheduler
Support for Multiple Locations
Guided Tour and Contextual Help
One-tap/click Add Device to Network
Advanced PoE configuration
In-app access to NETGEAR support
Data History: Up to 7 days with Premium and 30 days with Pro
Location Level Topology
Organization-wide SSID
Advanced account-based notification management
SNMP Device Status - Read only & log export
Network-Level Config Replication (Insight Pro only)
Troubleshooting: DNS lookup and Speed test, and Traceroute
Customizable Dashboard - Account-Level View - Locations-Level View - Device-Level View
Insight Pro discounted multi-pack (via Distribution Channel)

The Insight Premium and Pro Advantages

The Common User Interface for Premium and Pro

An Insight cloud portal performs setup, monitoring, and managing of devices, backed by Insight cloud. Through the portal, users have a single-pane-of-glass view of all their devices and their locations (multiple sites), from any device, PC, MAC, or tablet, on a larger screen, which is ideal for configuring larger port-count switches, such as the 28-port and 52-port Insight Managed Smart Pro switches. The Insight Cloud Portal is included with the Insight Premium and Pro subscription. A condensed version of the UI is available through the mobile app.

Additional Insight Pro Benefits

Insight Pro comes with all the Insight Premium advantages and more. Advantages include separated multi-tenancy support to remotely monitor multiple customer organizations in one Insight Pro account; even when organizations have numerous network locations, multiple user roles and rights assignment to divide workload across multiple customer network management, and end-to-end delivery of services including registration, setup/configs, remote monitoring, firmware management, support escalation.

Insight advanced features

The Insight Premium and Pro subscriptions also comes with three advanced features for optimal configuration of your business network.

Fast Roaming:

Enhance the WiFi experience for your employees and guests by allowing their WiFi connections to seamlessly move from one Insight access point to another, without loss of their session connectivity.

Network-Level Config Replication: (Pro only):

- Allows admins to create, save, copy, and move device configs and network settings, already applied to other networks (replication configs like SSID, VLANs, LAGs, wired/wireless settings and more).
- Once a configuration is saved under the new location continue to modify for specific customization.
- Significantly reduce time set up for multiple networks and enable speedy deployment for any new network location.

WiFi Scheduling:

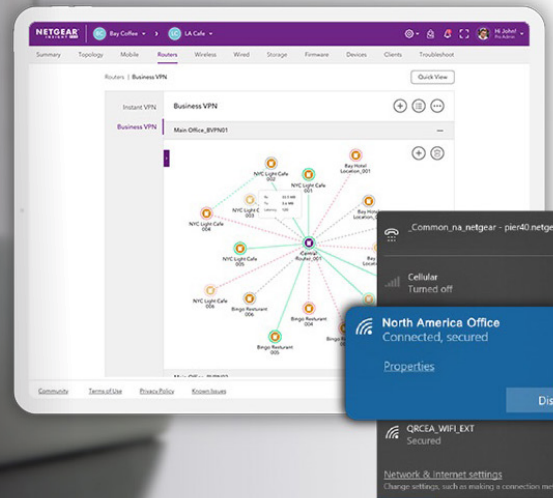
Allows to create, setup and save granular schedules that can apply across multiple networks or locations using the same SSID.

PoE Scheduling:

- Easily set-up multiple schedules/timers for your Power-over-Ethernet devices connected to your PoE Insight Switches right through the Insight mobile app or Cloud Portal.
- Schedule PoE enabling/disabling by port to ensure optimal energy conservation as well as optimal security.
- Fine-tune as needed to maintain the optimal schedules by week, day and time.

NETGEAR Insight Services

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NETGEAR Insight is your gateway to advanced services. Enhance your network management and security with NETGEAR Insight advanced add-on services such as, Business VPN and Instant Captive Portal.

Business VPN

Secure data traffic with encryption between work-from-home employees and between business locations, so that no unauthorized access can obtain your company's sensitive information.

- **Site-to-site VPN connectivity:** Data encryption from the router/access point at one site to the business network at the other site for secure data transferring between the main site and various other remote sites
- **Corporate SSID from home:** Configure and enable the corporate SSID for network access for work-from-home employees as if they were in the office
- **Easy VPN set up through SSID and LAN ports:** Once Insight Business VPN is configured, the end user does not have to do anything, just get connected to the existing office SSID or the additional LAN ports to get on the VPN
- **Continuous VPN access:** Reliable VPN connection with no VPN connections dropping, requiring re-authentication or reconnection
- **User management (access control policy):** Control authentication and manage VPN access for users, business sites, information and systems
- **Split tunneling:** Separate VPN and public Internet access with the same broadband connection to reduce bottlenecks and conserve Internet bandwidth

SKU	Max # of Concurrent VPN, Client Devices per, Branch/Home Office	Pricing (per year)
BV1Y1-10000S	5 devices	\$160
BV9Y1-10000S	45 devices	\$800
BV15Y1-10000S	75 devices	\$1,200
BV25Y1-10000S	125 devices	\$1,600
BV50Y1-10000S	250 devices	\$2,000

Instant Captive Portal

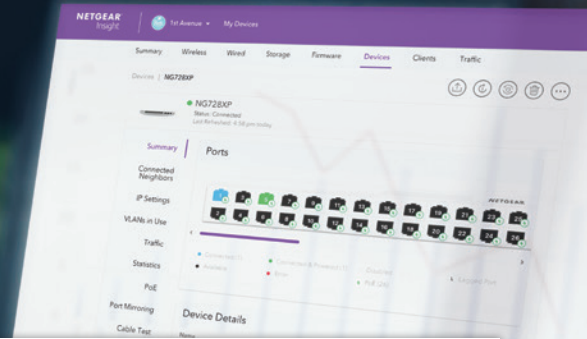
A captive portal is a web page that customers use to access public WiFi networks. NETGEAR Insight Instant Captive Portal gives small and medium businesses the ability to set up a professional captive portal within minutes, with features and capabilities similar to those of Enterprise-level:

- **Easy Portal Customization:** Gain full flexibility and control by easily customizing your company page and login page, payment features, marketing communications, and many more
- **User Analytics:** Collect detailed user analytics through your customers' social login.
- **PayPal Integration:** Enhance user experience with payment through PayPal. Customize guest WiFi payment by charging by usage time
- **Multilingual Support:** Insight Instant Captive Portal is available in five different languages, English, Chinese, French, German and Japanese
- **One-Year User Log Storage:** Access and store user logs for one year. Improve traceability when your business is prompted for an investigation

SKU	Max # of APs	Pricing (per year)
CPRTL01-10000S - 1AP	1 AP	\$69
CPRTL11-10000S - 3AP	3 APs	\$179
CPRTL12-10000S - 10AP	10 APs	\$489
CPRTL13-10000S - 40AP	40 APs	\$1,569

Insight Subscription Product Features

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Orbi Pro WiFi Router and Mesh System Features: Simple onboarding, dedicated SSID, radio selection.

Full SSID management for all 4 SSIDs with client isolation

WiFi Tie-in with VLANs to create multiple separate networks (Orbi Pro WiFi 6 only)

Dedicated SSID (Guest WiFi) to feature a company page and login page

Radio Selection – 2.4 and 5 GHz selection

Firmware management for Orbi Pro satellites

Improves visibility of Orbi Pro's client devices

Access Point Management Features: Set up SSIDs, security and guest Captive Portals. Manage WiFi Channels and seamless Fast Roaming.

Devices Supported:

WAC500 Series Access Points, WAX600 Series Access Points

SSID Setup (Up to 8 SSIDs)

Frequency band Selection

VLAN Creation and Association with SSID

WiFi Security:

- WPA/WPA2/WPA3 Personal and Enterprise
- URL Filtering
- MAC ACL

Custom Captive Portal Creation

Visibility into WiFi Clients

WiFi Auto Radio Management

Instant WiFi with Auto RRM

Instant Mesh WiFi (WAX600 series only)

Switch Management Features: Configure ports, traffic priority, security and PoE; set-up VLANs across multiple switches.

Devices Supported:

GC Series Switches and Select Smart Switches

Advanced L2 switch features setup and management

Create isolated segments for Point-of-Sale, Guest Internet, VoIP, Video

Internal IP setup for LAN

Group Port Wizard for easy ports configuration even across multiple devices

VLAN creation, setup and management

Traffic prioritization including Video and VoIP

Port trunking (LACP/LAG) management

Traffic tagging/untagging

Advanced per-port PoE management

Enable/disable PoE and traffic per port

IP Filtering

Duplex Mode: Auto, Half, Full

Jumbo frame support/frame size selector

Per port speed selection

Switch Diagnostics

STP/RSTP Enable/Disable

Static Routing

Mobile Hotspot Management Features: Stay on top of status, update settings and device profiles for operator-specific cellular profiles and organization-polices.

Devices Supported: MR1100, MR5100, MR5200, MR6100, MR6200

Status Check

Simple device onboarding

Centralized device configuration and profile management

Easy Asset Management:

- Model & SN
- Status & Uptime

Comprehensive Reporting:

- Device Usage
- Cellular Signal Strength
- Bandwidth
- MHS Battery Levels

Switches



GC108P 8-port Gigabit Ethernet PoE+ Smart Switch with NETGEAR FlexPoE Power & Cloud Management



GC108PP 8-port Gigabit Ethernet High-Power PoE+ Smart Switch with NETGEAR FlexPoE Power & Cloud Management



GC728XP 28-Port Gigabit Ethernet PoE+ Smart Switch with 10G SFP+ Fiber Ports and Cloud Management



GC752XP 52-Port Gigabit Ethernet PoE+ Smart Switch with 10G SFP+ Fiber Ports and Cloud Management



GS108Tv3 8-Port Gigabit Ethernet Smart Switch with Cloud Management



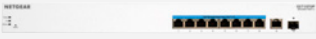
GS110TPv3 8-Port Gigabit PoE+ Ethernet Smart Switch with 2 SFP Ports & Cloud Management



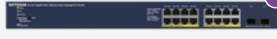
GS110TPP 8-Port Gigabit PoE+ Ethernet Smart Switch with 2 Copper Ports and Cloud Management



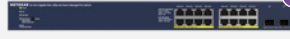
GS110TUP 10-Port Gigabit Ethernet Ultra60 PoE++ Smart Desktop Switch with 1 SFP and 1 Copper Uplink



GS710TUP 10-Port Gigabit Ethernet Ultra60 PoE++ Smart Rackmount Switch with 1 SFP and 1 Copper Uplink



GS716TP 16-Port Gigabit Ethernet PoE+ Smart Switch with 2 SFP Ports & Cloud Management (180W)



GS716TPP 16-Port Gigabit PoE+ Smart Switch with 2 SFP Ports & Cloud Management (300W)



GS724TPv2 24-Port Gigabit PoE+ Smart Switch with 2 SFP Ports and Cloud Management



GS724TPP 24-Port Gigabit PoE+ Smart Switch with 2 SFP Ports and Cloud Management



GS752TPv2 - 48-port Gigabit Ethernet PoE+ Smart Switch with 4 SFP Ports (380W)



GS752TPP - 48-Port Gigabit Ethernet PoE+ Smart Switch with 4 SFP Ports (190W)



GS728TPv2 - 24-Port Gigabit Ethernet PoE+ Smart Switch with 4 SFP Ports (190W)



GS728TPPv2 - 24-Port Gigabit Ethernet PoE+ Smart Switch with 4 SFP Ports (380W)



MS510TXM 8-Port Multi-Gigabit/10G Ethernet Smart Switch with 2 SFP+ Ports and Cloud Management



MS510TXUP 8-Port Multi-Gigabit/10G Ethernet Ultra60 PoE++ Smart Switch with 2 SFP+ Ports and Cloud Management

INCLUDES 1 YEAR
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SUBSCRIPTION

Wireless Systems & Access Points



WAX630E Insight Managed Tri-Band
WiFi 6E AXE7800 Access Point



WAX630 Insight Managed Tri-Band
AX6000 Access Point



WAX620 Insight Managed Dual-Band
AX3600 Access Point



WAX610 Insight Managed Dual-Band
AX1800 Access Point



WAX610Y Insight Managed Dual-Band
AX1800 Outdoor Access Point



WAC564 Insight Managed
Multi-Mode Access Point



WAC540 Insight Managed
Smart Cloud Tri-band 4x4
Wireless Access point



WAC510 Insight Managed
Smart Cloud Wireless Access Point



SRK60 Orbi Pro
Tri-band AC3000 WiFi System



SXX80 Orbi Pro WiFi 6 -
AX6000 Tri-band WiFi System



SXX50 Orbi Pro WiFi 6 -
AX5400 Tri-Band WiFi Mesh System



SXX30 Orbi Pro WiFi 6 -
AX6000 Dual band WiFi System

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SUBSCRIPTION

INCLUDES 1 YEAR

INCLUDES 5 YEAR

Mobile Hotspot



MR1100
Nighthawk M1 4G LTE Mobile Router



MR5100
Nighthawk 5G WiFi 6 Mobile Hotspot Pro for AT&T



MR6500
Nighthawk M6 Pro Mobile Router

*Available on AT&T exclusive Nighthawk M1 4G LTE Mobile Router models

*All wireless access points (with the exception of Orbi Pro) come with our Instant Captive Portal feature for advanced guest portal and analytics (sold separately through Insight). WAC540 and WAC564 also include our Instant Mesh functionality for wire-free installation and expansion.