

Twoja Infrastruktura IT

netf.pl

NETF, specjalizujemy się w sprzedaży zaawansowanej infrastruktury IT. Znajdą tu Państwo szeroki asortyment produktów od czołowych światowych producentów sprzętu i oprogramowania IT, w tym H3C, Huawei, Cisco, Juniper, Fortinet, a także Dell, IBM, CommVault i ESET. Dzięki współpracy z tymi renomowanymi partnerami, NETF zapewnia swoim klientom dostęp do najnowocześniejszych rozwiązań technologicznych.

**Bezpieczeństwo,
Efektywność,
Optymalizacja**



NIGHTHAWK®

Nighthawk® AX 5-Stream WiFi 6 Router



Ready for the WiFi of Everything

Upgrade to true high-performance WiFi with the NETGEAR® Nighthawk® AX WiFi 6 Router. With a powerful 1.5GHz triple-core processor, it delivers blazing-fast Internet speeds and reliable connectivity to every device in your network, allowing you to stream picture-perfect 4K UHD content to smart TVs, mobile devices,

and gaming consoles with up to 2.4Gbps^{†††} wireless speeds. And three high-power antennas will extend your wireless range for maximum coverage. Every feature on the Nighthawk® AX WiFi 6 Router is designed to improve your WiFi experience. Access to the latest WiFi 6 technology gives you up to 4x the WiFi capacity.

One USB 3.0 port delivers quick backup as well as easy access to your stored media. With NETGEAR Armor™, you get complete cyber threat protection built into your router for an unlimited number of devices connected to your network, including IoT devices, tablets, computers, and smartphones. One-year subscription included.^{††}

NETGEAR®

3 High-power Antennas

Extend wireless range for better coverage for reliable whole home WiFi.



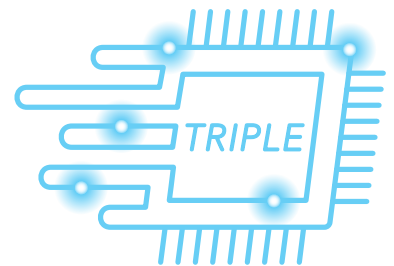
Faster WiFi Speeds

Efficient data transmission to your WiFi devices simultaneously for smoother streaming and faster speeds.



Powerful 1.5GHz Triple-core Processor

More processing power to manage your smart home connectivity and smooth 4K UHD streaming to your mobile devices and gaming consoles.



Speed

Get ultra-fast wireless speeds for better 4K UHD streaming, gaming or video conferencing experience.



UP TO 2.4GBPS^{†††} SPEEDS—574+1800Mbps



1024-QAM—25% increased data efficiency and faster speeds than a 256-QAM router



5 GIGABIT PORTS—Connect more wired devices for faster file transfer and uninterrupted connections

Capacity

Get better performance for all your smart home devices even when your family is busy streaming videos or uploading media files during the Internet rush hour.



MORE WIFI FOR MORE DEVICES— Allows efficient data transmission to devices simultaneously.[§]



POWERFUL PROCESSOR—1.5GHz triple-core processor ensures smooth 4K UHD streaming

WiFi Range

Faster and expanded coverage throughout your home and for all your devices.



ULTIMATE RANGE—WiFi coverage throughout small to medium homes



HIGH-PERFORMANCE ANTENNAS—Three (3) external antennas extend strong and reliable WiFi signals over larger area

NIGHTHAWK®

Nighthawk® AX 5-Stream WiFi 6 Router

Sharing

With NETGEAR, sharing across your network is fun and easy, such as accessing stored photos & music.



4 GIGABIT ETHERNET LAN PORTS—Connect more wired devices for faster file transfer and uninterrupted connections



READYSHARE® USB ACCESS—Wirelessly access & share USB hard drive via one USB port

Reliable Connections

There's nothing more frustrating than lost connections! With NETGEAR's advanced features & best-in-class technology, you'll reduce interference & enjoy more reliable WiFi connectivity.



BEAMFORMING+—Improve range and performance for both 2.4 and 5GHz devices



SIMULTANEOUS DUAL BAND WiFi—Supports two WiFi bands simultaneously to double the available bandwidth and provide a reliable, dedicated WiFi network for smooth online gaming without any network congestion

Ease of Use

Start enjoying your new device faster than ever. NETGEAR wants to make sure installation and management is simple & easy, so you can connect quickly & make sure you stay that way!



NIGHTHAWK® APP—Easily set up your router and get more out of your WiFi. Includes access from anywhere to manage your network away from home



AX WIFI SUPPORTS ALL CURRENT WIFI DEVICES—WiFi 6 supports all current WiFi device and is backward compatible with WiFi 5 and earlier generation devices



VOICE CONTROLLED BY AMAZON ALEXA® & THE GOOGLE ASSISTANT™—Control your NETGEAR WiFi network with simple voice commands

Security

Maintain high security across your network to ensure your privacy & family is safe while online. Whether it's preventing phishing & spyware or just limiting access for kids & guests, NETGEAR has you covered.



NETGEAR ARMOR™ POWERED BY BITDEFENDER®—Protects your family's WiFi by creating an automatic shield for your connected devices. One-year subscription included††



VPN SUPPORT—On PC, MAC, & now also with OpenVPN Connect app on iOS & Android, securely access your home network & Internet connection from your mobile device remotely



STANDARDS-BASED WIFI SECURITY (802.11i, 128-bit AES encryption with PSK)



GUEST NETWORK—Separate and secure network for your guests



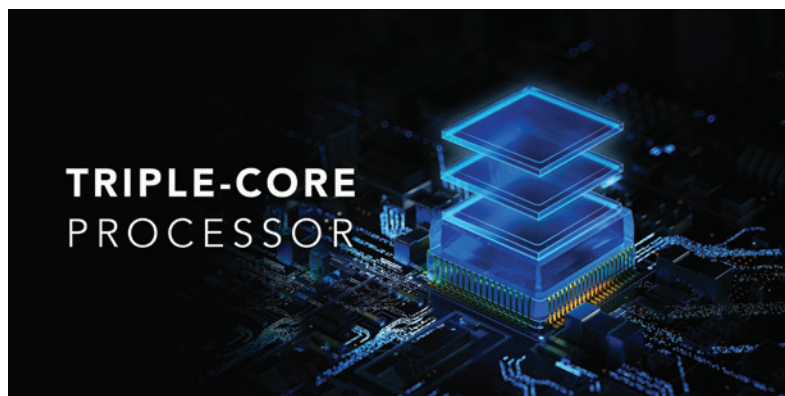
AUTOMATIC FIRMWARE UPDATE—Delivers latest security patches to the router



LATEST SECURITY STANDARD—Supports WPA3 the latest and cutting-edge WiFi security protocol

Powerful Triple-core Processor

Nighthawk AX WiFi 6 Router is powered by a powerful triple-core processor designed to transfer Multi-Gigs of data. Full-packet processing offload means zero load on the CPU. Enjoy smoother Ultra-HD 4K video streaming and gaming without interruptions.



NIGHTHAWK®

Nighthawk® AX 5-Stream WiFi 6 Router

Nighthawk App

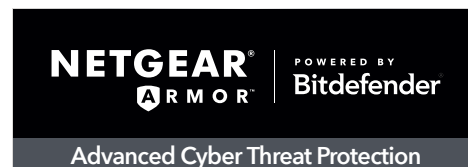
The NETGEAR Nighthawk® App makes it easy to set up your router and get more out of your WiFi. With the app, you can install your router in a few steps—just connect your mobile device to the router network and the app will walk you through the rest. Once set up, you can use the intuitive dashboard to pause the Internet on your connected devices, run a quick Internet speed test, and much more!



- Anywhere Access—Easily monitor your home network anytime, anywhere
- Internet Speed Test—Check the broadband speeds from your service provider
- Pause Internet—Pause the Internet to any device
- Traffic Meter—Track Internet data usage
- Guest Networks—Set up separate WiFi access for guests
- Quick Setup—Get connected in just minutes
- Get it at nighthawk-app.com







NETGEAR Armor™




Powered by Bitdefender®, NETGEAR Armor™ is one of the most comprehensive and advanced security solutions that protects you and your family from hackers and viruses. It's built into your NETGEAR router and is easily managed through the NETGEAR iOS or Android app. NETGEAR Armor™ includes Bitdefender's award-winning anti-virus, anti-malware, total protection suite for unlimited computers, smartphones, and tablets plus Bitdefender VPN to safeguard these devices—anywhere you go.

**Advanced Security Built into Your NETGEAR Router**

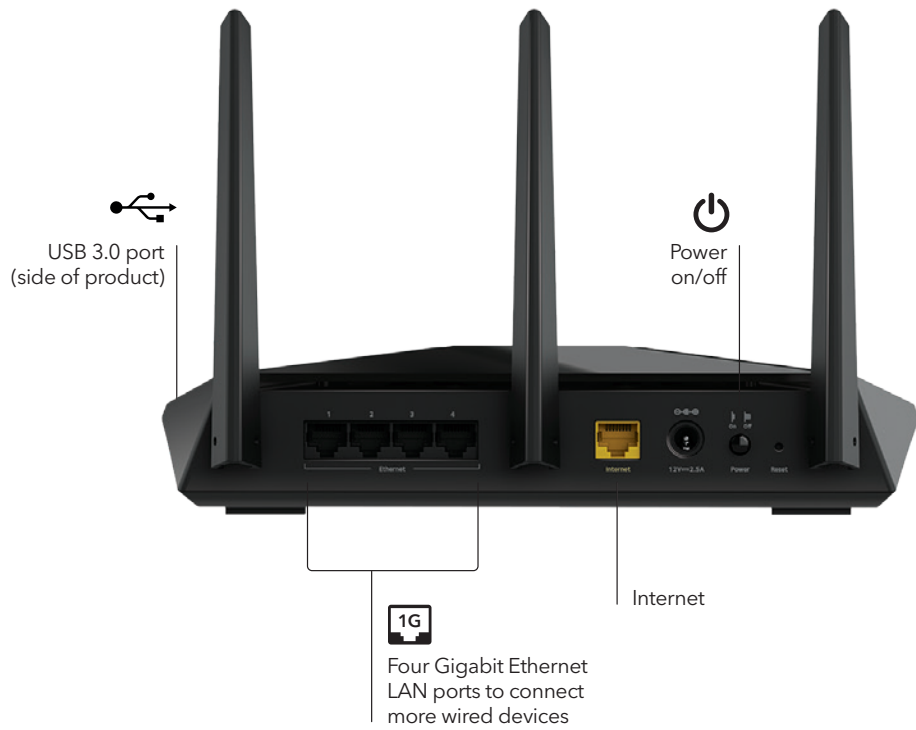
-  **PROTECTS ALL CONNECTED DEVICES**—Safeguard all your smart home devices, game consoles, TVs, and streaming players, as well as your tablets, computers, and smartphones.
-  **SENSITIVE DATA PROTECTION**—Keeps your data private by blocking attempts to send your login and banking info, SSNs, and more from being sent over unencrypted connections.
-  **ANOMALY DETECTION**—Blocks unusual behavior on your connected devices detected by our machine learning algorithm to protect your network against attacks.
-  **BRUTE FORCE PROTECTION**—Protects the entire network by preventing connected smart devices from being compromised by botnet attacks, such as credential and encryption key attacks.
-  **DDoS PROTECTION**—Prevents and protects your network against crippling denial-of-service attacks.

-  **EXPLOIT PREVENTION/IDS**—Protects your data and devices by blocking attacks—like malicious intrusions—that try to exploit vulnerabilities in your connected devices or software.
-  **AUTOMATIC THREAT BLOCKING**—Blocks viruses, ransomware, phishing, spoofing, and other advanced cyberattacks threatening your network and connected devices with vulnerabilities.
-  **WEB PROTECTION**—Instantly blocks webpages that possibly contain harmful malware, phishing, or other malicious content. (For Android and iOS devices)
-  **VULNERABILITY SCAN**—Closes any backdoor entries or hackers by identifying weak passwords or credentials and firmware or services with vulnerabilities.
-  **REAL-TIME ALERTS**—Notifications of detected and blocked threats and when new devices connect to your network.
-  **MANAGE NETGEAR ARMOR EASILY**—Stay in the know with your Nighthawk App—anywhere, anytime.

Your Armor subscription also includes features that protect your devices outside your home:

-  **BITDEFENDER SECURITY**—Install this protection on your desktop and laptop computers and mobile devices for an extra layer of cybersecurity at home and on-the-go.
-  **BITDEFENDER® VPN**—Encrypts your Internet connection to keep your online activity private, even while you're on unsecured public networks.
-  **ANTI-THEFT PROTECTION**—Remotely locate, lock, and wipe your lost or stolen devices.

Connection Diagram



NIGHTHAWK®

Nighthawk® AX 5-Stream WiFi 6 Router

Package Contents

- NETGEAR® Nighthawk® AX/5-stream AX2400 WiFi 6 Router (RAX30)
- Ethernet cable
- Quick start guide
- Power adapter

Physical Specifications

- Dimensions: 7.97 x 9.32 x 6.23 in (202 x 237 x 158 mm)
- Weight: 1.03 lb (465 g)

Technical Specifications

- WiFi 6 (802.11ax) dual band WiFi (AX2400)
 - 2.4G: 574Mbps, 40/20MHz 1024/256-QAM
 - 5G: 1800Mbps, 80/40/20MHz 1024-QAM
 - Backwards compatible with 802.11a/b/g/n/ac WiFi
- Five (5) 10/100/1000Mbps—(1 WAN & 4 LAN) Gigabit Ethernet ports
- One (1) 3.0 USB port
- 1024-QAM—25% data efficiency and faster speeds than a 256-QAM router
- Powerful 1.5GHz triple-core processor
- Longer range with 3 high-performance antennas

Key Features

- 2X better performance than an AC router[†]—WiFi with up to 2.4Gbps for ultra-fast wireless speeds^{††}
- Powerful processor—Triple-core processor ensures smooth 4K UHD streaming & gaming
- 4 Gigabit Ethernet LAN ports—Connect more wired devices for faster file transfer and uninterrupted connections
- Nighthawk® App—Easily set up your router and get more out of your WiFi. Includes access from anywhere to manage your network away from home
- WiFi 6 supports all current WiFi devices and is backwards compatible with WiFi 5 and earlier generation devices
- NETGEAR Armor™—Protects your family's WiFi by creating an automatic shield for your connected devices. Real-time protection against hackers getting into devices like laptops, phones, security cameras, & door locks, as well as alerts when sensitive data may be stolen.^{††}
- Works with Amazon Alexa® & the Google Assistant—Control your NETGEAR WiFi network with simple voice commands

System Requirements

- Microsoft® Windows 7, 8, 10, Vista®, XP®, 2000, Mac OS®, UNIX®, or Linux®
- Microsoft® Internet Explorer® 11 or higher, Microsoft Edge®, Google Chrome® 55 or higher, Firefox® 45 or higher, Safari® 10 or higher

Security

- Standards-based WiFi Security (802.11i, 128-bit AES encryption with PSK)
- Automatic firmware update delivers latest security patches to the router
- VPN Support—Secure access to your home network away from home
- Supports WPA3, the latest and cutting-edge WiFi security protocol
- NETGEAR Armor™—Protects your family's WiFi by creating an automatic shield for your connected devices. One-year subscription included^{††}

Warranty

- www.netgear.com/warranty
- Extend your warranty & technical support within 90 days of product purchase [US only]. Visit: prosupport.netgear.com

Support

- 90-day complimentary technical support following purchase from a NETGEAR authorized reseller
- Join the NETGEAR Community Forum. Visit <http://community.netgear.com>

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

* 90-day complimentary technical support following purchase from a NETGEAR authorized reseller.

† Performance compared to IEEE® 802.11ac wireless technology.

†† Maximum wireless signal rate derived from IEEE 802.11 specifications. Actual data throughput and wireless coverage will vary and may be lowered by network, your country's regulation, and environmental conditions, including network traffic volume and building construction. NETGEAR makes no representations or warranties about this product's compatibility with AX standards. Up to 2400Mbps wireless speeds achieved when connecting to other 802.11ax 2400Mbps devices.

††† NETGEAR Armor™ is free during the initial 1-year free period. A yearly subscription, after the trial period, protects your connected devices. Visit www.netgear.com/armor.

§ Requires compatible AX clients with DL-OFDMA and UL-OFDMA support.

For indoor use only.

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