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NETGEAR WAX608Y 1200 Mbit/s White Power over Ethernet (PoE)

Model: WAX608Y-111EUS

Manufacturer: NETGEAR

EAN: 606449167931

Product Code: 611808

R9,513

WiFi 6 Access Points for Commercial and Residential Integrators

The WAX608Y is a fast, weather-resistant WiFi 6 access point, ideal for residential or commercial integration projects with outdoor WiFi coverage needs. The dualband access point delivers up to 1.8Gbps total WiFi throughput and is supported by a 2.5Gbps Power-over-Ethernet (PoE) port. The WAX608Y comes with (4) four years of Insight Pro remote management and (4) four years of ProSupport included. WAX608Y is designed to withstand harsh environment conditions including prolonged exposure to sunlight, cold, frost, snow, rainfall, hail, and humidity. It is rated IP55 and supports temperatures from -20C to 60C. The WAX608Y supports WiFi 6 smart phones, IoT devices,

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and notebook computers, delivering up to 40% more throughput to each individual device in the 5GHz band and 70% more throughput in the 2.4GHz band, compared to the previous generation equivalent model. It also provides 4x the client device connection, allowing businesses to serve more customers with better speed and less congestion. The WAX608Y is ideal in large residential estates or high density client device environments such as schools, hotels, restaurants and conference centers, and provides enterprise grade WiFi network security. With Insight management, WAX608Y works seamlessly with your current NETGEAR Insight managed switches, WiFi access points and network storage, and is compatible with previous generation WiFi devices (WiFi 5 802.11ac for example) and WiFi Access Points. In the past several years, the WiFi industry has made progress in increasing speeds by leaps and bounds. However, capacity continues to be a challenge, namely, supporting a large number of concurrent users. This access point provides network connectivity to a large number of client devices, with good throughput, stable connection, and robust responses to environmental changes that is most important. With the updated WiFi 6 (802.11ax) technology such as OFDMA, upstream and downstream MU-MIMO, and increased speeds, coverage, and capacity, you can feel confident that you’re getting the highest performance WiFi that’s set for years to come! Plus the assurance that you can now add more connected devices on your WiFi network without any slowdowns or blind spots. The WAX608Y WiFi 6 access point, combined with Insight, helps integrators with a way to remotely manage their client's network, providing seamless WiFi connection and satisfied client experiences. NETGEAR empowers integrators with an all new WiFi 6 access point for high performance and high coverage for the years to come.

Business Features for higher speed, greater coverage and higher density WiFi

- Business class WiFi based on next generation 802.11ax WiFi 6 technology on both 5.0GHz and 2.4GHz bands. (Backward compatible to 802.11b/g/ n/a/ac)
- Dual band 2x2 (2.4GHz and 5.0GHz) 4 streams of data for an aggregate throughput of up to 1.8Gbps
- Instant WiFi mesh forming wireless backhaul with other WAX618, WAX608Y, and other Pro WiFi access points to form a WiFi mesh network
- 40% more throughput in 2-stream 5.0GHz band and 70% more throughput in 2-stream 2.4GHz band compared to previous generation
- 4 times more client device supported

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- Enterprise security and Enhanced Open security, such as WAP3, WPA Enterprise1 , 8x SSID and VLAN
- Basic Service Set Coloring (BSS Coloring) enabling significant improvement in radio frequency channel effeciency and reduction of interference
- Orthogonal Frequency Division Multiple Access (OFDMA) allowing simultaneous services to multiple devices in the same channel thus improving bandwidth efficiency and reducing latency
- 2.5GbE port, backward compatible with 100/1000Mbps Ethernet, supported by NETGEAR GSM4210P, MS510TXPP and other multi-gig Ethernet switches
- Target Wake Time (TWT) allows more efficient power usage resulting in longer battery life in WiFi 6 client devices
- Beamforming+; Advanced 6th generation WiFi technology such as up and downstream MU-MIMO
- Remote management and monitoring from NETGEAR Insight app or Cloud portal for unrivaled management experience of your wireless network.
- App managed. Faster installation through NETGEAR Insight app or Cloud portal. No additional hardware needed.
- Market leading 5-year warranty with 24/7 chat support for peace of mind

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