

## NETGEAR WAX628 — Insight Managed WiFi 6 AX5400 Dual-band Multi-Gig PoE Access Point

**Brand :** NETGEAR

**Product code:** WAX628-111EUS

**Product name :** WAX628 — Insight Managed WiFi 6 AX5400 Dual-band Multi-Gig PoE Access Point



- WiFi 6 dual-band 5.4Gbps
  - WPA3 for highest level of WiFi connection security
  - 4 years of ProSupport
  - 4 years of Insight Pro
- WAX628 WiFi 6 Access Point

[NETGEAR WAX628 — Insight Managed WiFi 6 AX5400 Dual-band Multi-Gig PoE Access Point:](#)

### WAX628 — Insight Managed WiFi 6 AX5400 Dual-band Multi-Gig PoE Access Point

4-years of ProSupport and 4-years of Insight Subscription are included

The WAX628 is a scalable solution for custom home installations of many sizes, delivering up to 5.4Gbps total WiFi throughput. Based on WiFi 6 technology, the WAX628 provides stable WiFi signals throughout every room of the house with low latency.

Features		Management features	
2.4 GHz *	✓	Web-based management	✓
5 GHz *	✓	<b>Ports &amp; interfaces</b>	
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Ethernet LAN (RJ-45) ports *	1
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	DC-in jack	✓
Number of users	200 user(s)	<b>Power</b>	
Auto MDI/MDI-X	✓	Power over Ethernet (PoE) *	✓
MIMO	✓	Output voltage	12 V
MIMO type	Multi User MIMO	Output current	3.5 A
Spread spectrum method	OFDM, OFDMA	<b>Design</b>	
Wi-Fi Multimedia (WMM)/(WME)	✓	Placement *	Ceiling, Wall
VLAN support	✓	Product colour *	White
<b>Security</b>		Reset button	✓
Security algorithms *	EAP-TLS, PEAP, SSL/TLS, TTLS, WPA, WPA2, WPA3	LED indicators	✓
MAC address filtering	✓	<b>Antenna</b>	
Service Set Identifier (SSID) features	SSID broadcast, SSID broadcast on/off	Antenna type *	Internal
Auto Wireless Distribution System (WDS)	✓	Antenna gain level (max)	4.4 dBi
Remote Authentication Dial-In User Service (RADIUS)	✓	<b>Packaging content</b>	
		Number of products included	1 pc(s)
		Mounting kit	✓
		Quick start guide	✓
		<b>Operational conditions</b>	
		Operating temperature (T-T)	0 - 40 °C



0606449163759



606449163759

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.