

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

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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 *	✓	Ports & interfaces	
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)	Power	
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	Design	
Wi-Fi Multimedia (WMM)/(WME)	✓	Placement *	Ceiling, Wall
VLAN support	✓	Product colour *	White
Security		Reset button	✓
Security algorithms *	EAP-TLS, PEAP, SSL/TLS, TTLS, WPA, WPA2, WPA3	LED indicators	✓
MAC address filtering	✓	Antenna	
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)	✓	Packaging content	
		Number of products included	1 pc(s)
		Mounting kit	✓
		Quick start guide	✓
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C



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