NETGEAR

## NETGEAR WAX638E 4800 Mbit/s White Power over Ethernet (PoE)

**Brand : NETGEAR** 

Product code: WAX638E-111EUS

Product name : WAX638E

Insight Managed AXE7800 Tri-Band WiFi 6E Access Point

NETGEAR WAX638E 4800 Mbit/s White Power over Ethernet (PoE):

Exclusively for both residential and commercial custom network installations. Get powerful and reliable WiFi 6E connectivity for all your devices, even in high-density environments. Simplified enterprise-grade security and networking for the homes and businesses. Includes 4 years of NETGEAR Insight Pro or Premium Subscription and 4 years of NETGEAR ProSupport OnCall 24x7 Service Pack.

## **Simply Better Together**

Features

2.4 GHz \*

5 GHz \* 6 GHz \*

GH<sub>Z</sub>)

MIMO

MIMO type

Security

(WDS)

VLAN support

Security algorithms \*

MAC address filtering

Combine your WiFi Access Points with a Multi-Gig Switch to optimize your network for power and speed.

## WIFI 6E, THE FASTEST WIFI EVER

Maximum data transfer rate \*

Networking standards

Auto MDI/MDI-X

Maximum data transfer rate (2.4

Wi-Fi Multimedia (WMM)/(WME)

Auto Wireless Distribution System

Maximum data transfer rate (5 GHz) 4800 Mbit/s Maximum data transfer rate (6 GHz) 2400 Mbit/s

WAX638E adds a new 6GHz band for new high-performance WiFi 6E devices like laptops and smartphones, reducing data loads on the other two bands so WiFi speed increases for every device connected to the access point.

4800 Mbit/s

600 Mbit/s

1

1

∢

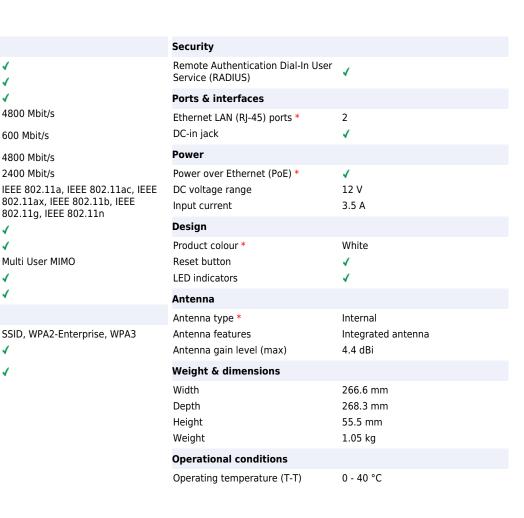
1

802.11ax, IEEE 802.11b, IEEE

SSID, WPA2-Enterprise, WPA3

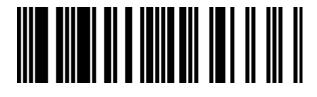
802.11g, IEEE 802.11n

Multi User MIMO





NETGEA





606449164336

0606449164336

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.