## **NETGEAR WBE758 11530 Mbit/s White Power over Ethernet (PoE)**

**Brand:** NETGEAR Product code: WBE758-111EUS

**Product name: WBE758** 

- Tri-Band access point delivering 18.4Gbps of data throughput
- 10G/Multi-Gig Ethernet port ensures full bandwidth connection for maximum speed
- Up to 8 separate wireless networks (SSIDs)
- WPA3 encryption for the highest level of WiFi connection security
- Cloud management without the need for a controller
- Small form factor for a more incognito appearance
- Simplified deployment with PoE++ for single cable power & data
- Backwards compatible with older WiFi devices for a future-proofed solution
- 4-years of NETGEAR insight Remote Cloud Management included

Tri-Band PoE 10G Insight Manageable WiFi 7 Access Point

NETGEAR WBE758. Maximum data transfer rate: 11530 Mbit/s, Maximum data transfer rate (2.4 GHz): 1147 Mbit/s, Maximum data transfer rate (5 GHz): 5765 Mbit/s. Security algorithms: 802.1x RADIUS, SSL/TLS, WPA, WPA2, WPA3, Service Set Identifier (SSID) features: SSID broadcast. DC voltage range: 12

V, Input current: 3.5 A. Placement: Ceiling, Wall, Product colour: White. Antenna type: Internal





| Features                                |   | Management features                         |                        |
|---|---|---|------------------------|
| 2.4 GHz *                               | ✓   | Web-based management                        | ✓                      |
| 5 GHz *                                 | ✓   | Ports & interfaces                          |                        |
| 6 GHz *                                 | ✓   | Ethernet LAN (RJ-45) ports *                | 1                      |
| Maximum data transfer rate *            | 11530 Mbit/s  | DC-in jack                                  | ·                      |
| Maximum data transfer rate (2.4 GHz)    | 1147 Mbit/s   | Power                                       | •                      |
| Maximum data transfer rate (5 GHz)      | 5765 Mbit/s   | Power over Ethernet (PoE) *                 | <b>√</b>               |
| Maximum data transfer rate (6 GHz)      | 11530 Mbit/s  | DC voltage range                            | 12 V                   |
| Ethernet LAN data rates                 | 10000 Mbit/s  | Input current                               | 3.5 A                  |
| Throughput data rate                    | 18400 Mbit/s<br>IEEE 802.11a, IEEE 802.11ac, IEEE                       | Design                                      |                        |
| Networking standards                    | 802.11ax, IEEE 802.11b, IEEE<br>802.11be, IEEE 802.11g, IEEE<br>802.11n | Placement * Product colour * LED indicators | Ceiling, Wall<br>White |
| MIMO                                    | ✓   |   | •                      |
| MIMO type                               | Multi User MIMO   | Antenna                                     |                        |
| Wi-Fi Multimedia (WMM)/(WME)            | ✓   | Antenna type *                              | Internal               |
| VLAN support                            | <b>✓</b>  | Weight & dimensions                         |                        |
| Security                                |   | Width                                       | 172 mm                 |
| Security algorithms *                   | 802.1x RADIUS, SSL/TLS, WPA,  | Depth                                       | 172 mm                 |
|   | WPA2, WPA3  | Height                                      | 44 mm                  |
| MAC address filtering                   | <b>√</b>  | Weight                                      | 950 g                  |
| Service Set Identifier (SSID) features  | SSID broadcast  | Packaging content                           |                        |
| Auto Wireless Distribution System (WDS) | ✓   | Number of products included<br>Mounting kit | 1 pc(s) ✓              |
| Access Control List (ACL)               | ✓   | Operational conditions                      |                        |
|   |   | Operating temperature (T-T)                 | 0 - 40 °C              |





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