

Built for outdoors. Managed from anywhere.

Enterprise-grade outdoor WiFi 7, without the complexity or the cost



~5 Gbps

Aggregate WiFi 7
throughput

IP66

All-weather
protection

-40°C to 55°C

Operating range

Dual-band

PoE+ 2.5G

The NETGEAR WBE700Y advantage

The WBE700Y brings WiFi 7 to outdoor environments while keeping operations simple for lean IT teams and MSPs. An IP66-rated enclosure, Zero Touch Provisioning, and NETGEAR Insight cloud management work together to reduce truck rolls, lower long-term costs, and support network expansion without re-cabling.

Outdoor spaces including campuses, courtyards, parking lots, schoolyards, and hospitality venues, need reliable, high-performance WiFi without the complexity of traditional outdoor infrastructure.

The WBE700Y mounts directly outdoors with no extra weatherproof housing. It self-configures using Zero Touch Provisioning, so IT teams and MSPs can deploy new sites without a truck roll. Once live, NETGEAR Insight provides a single dashboard for monitoring, troubleshooting, and performing updates across every site. Built-in mesh support connects additional access points as coverage needs grow, no re-cabling required.

Key features

- WiFi 7 (802.11be) with Multi-Link Operation (MLO)
- ~5 Gbps aggregate throughput (BE5000)
- IP66-rated for direct outdoor installation
- Operating range: -40°C to 55°C
- Internal and external antenna options for flexible coverage
- Zero Touch Provisioning for remote, hands-free deployment
- NETGEAR Insight cloud management 1-year subscription included
- Mesh expansion to all NETGEAR Insight access points
- Dual 2.5 GbE ports with PoE+ (802.3at) uplink
- Up to 8 SSIDs with WPA3 encryption and VLAN isolation
- Up to 75 concurrent clients supported
- Limited lifetime hardware warranty

Key benefits



Built for teams that can't afford repeat site visits

Zero Touch Provisioning and NETGEAR Insight let IT teams and MSPs deploy and manage the WBE700Y entirely remotely. Most issues are resolved without sending anyone to the site.



Expand coverage as your business grows

Built-in mesh support extends coverage to new outdoor areas without re-cabling. Add access points as your needs evolve without redesigning the network.



Outdoor coverage without outdoor complexity

The IP66-rated enclosure and -40°C to 55°C operating range mean the WBE700Y installs directly outdoors, no extra weatherproof housing or specialist equipment needed.



Security without added complexity

Up to 8 SSIDs with WPA3 encryption and VLAN isolation keep staff, guest, and IoT traffic securely separated, all managed from one access point.



Long-term value built in

A limited lifetime hardware warranty, a 1-year Insight subscription, and flexible support options help reduce total cost of ownership across multi-site deployments.



One platform for the entire network

NETGEAR Insight gives you a single dashboard for all your access points. Configure, monitor, and push updates to every site from the app or web portal.



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NETGEAR, Inc. E-mail: info@NETGEAR.com, www.NETGEAR.com

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