



Zyxel NWA55BE

5100 Mbit/s

White Power

over Ethernet

(PoE)



Model: NWA55BE-EU0102F

Manufacturer: ZYXEL

EAN: 4718937650385

Product Code: 1099193

R4,937

Powerful. Secure. Wireless.

Configure, Connect, and Go — Outdoor WiFi 7 Just Got Smarter

Outdoor WiFi 7 Just Got Smarter

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Thinking of upgrading to WiFi 7 for your outdoor network? The Zyxel NWA55BE is the ideal solution. Powered by a Qualcomm quad-core CPU, the dual-radio BE5100 (2.4GHz: 2x2:2, 5GHz: 2x2:2) delivers up to 5.1Gbps WiFi 7 speeds for enterprise-grade performance. Its 2.5GbE port ensures a cost-effective, high-speed upgrade that works with your existing setup.

Rain or Shine, Stay Connected with Confidence

Built for tough outdoor conditions, the NWA55BE features IP55 weatherproofing and operates from -25°C to 65°C. The downward-facing antenna design helps protect against moisture, while the detachable antennas let users swap in alternatives to meet different coverage needs.

Dynamic Mesh for High-Performance Outdoor WiFi

Zyxel's Smart Mesh MLO technology creates dynamic wireless links between APs, extending outdoor coverage and enabling seamless inter-building connections—no cabling needed. With dual-radio backhaul, the NWA55BE outperforms traditional mesh setups, delivering higher bandwidth, lower latency, and stronger interference resistance.

Secure Authentication to Safeguard Business Networks

With support for a captive portal, IEEE 802.1X/RADIUS authentication, the NWA55BE not only offers small business users enterprise-level security to protect their networks, but also provides flexible options to customize wireless network login pages for marketing and brand recognition.

Connected - In Just a Few Clicks!

You can be connected in minutes with just a few simple clicks on the Nebula mobile app. The easy step-by-step wizard guides you through the entire installation process, and the intuitive app makes it easy to change settings as needed.

Nebula, The Intelligent Cloud Management

Nebula offers comprehensive monitoring and reporting capabilities, including real-time notifications for critical events via email or the mobile app. With Nebula, you can enjoy a streamlined experience

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for network installation and management without the need for additional costs for software or hardware controllers.

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