

# Zyxel WAX655E 4800 Mbit/s White Power over Ethernet (PoE)

Gamintojas: ZYXEL · Modelis: WAX655E-EU0101F · EAN: 4718937626755 · Prekės kodas: 658072



## 892,90 €

Kaina su PVM

Be PVM: 737,93 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Pagrindinės savybės

- ✓ 2.4 GHz 575 Mbit/s
- ✓ 5 GHz
- ✓ Maximum data transfer rate: 4800 Mbit/s
- ✓ IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
- ✓ WEP, WPA2, WPA2-PSK, WPA3
- ✓ Power over Ethernet (PoE)
- ✓ Antennas quantity: 6 External Detachable antenna



## Aprašymas

### Extend WiFi to Crowded Outdoor Environments

Designed to combat congested mobile data networks and bad WiFi offloading, the Zyxel WAX655E access point provides multi-gigabit wireless connectivity in large open areas, such as stadiums and parking lots.

Fully equipped with the latest WiFi 6 technologies, the WAX655E is able to provide both superb performance and user satisfaction in public environments.

### Ideal for Harsh Outdoor Connectivity

The WAX655E offers up to IP67 industry-grade weather proofing and the capability to work in extremely high- or low-temperature conditions.

Also, the built-in surge protector of WAX655E provides an extra layer of protection for your investments against surges caused by lightning.

#### Extending Your WiFi Coverage with Smart Mesh

Zyxel's Smart Mesh Technology not only can form dynamic wireless links between APs to extend coverage in the high-density outdoor environments, but also bridge the wireless connectivity from one building to another. The WAX655EE is an ideal choice for expanding your wireless network to busy outdoor areas as well as forming an interconnected wireless network through outdoor inter-building links.

#### Manage it your way!

The WAX655E comes with the support of NebulaFlex Pro, which offers the full flexibility for users to easily switch between, Zyxel Nebula cloud-managed, controller-managed, and standalone modes. You can choose the appropriate managed-mode best suited for your needs.

### Techninė specifikacija

| Specifications                       |                                                                                      |
|--------------------------------------|--------------------------------------------------------------------------------------|
| Sandėlio grupė                       | Server/Storage/Network > Access Points/Routers [+1151][-307]                         |
| Features                             |                                                                                      |
| 2.4 GHz                              | Yes                                                                                  |
| 5 GHz                                | Yes                                                                                  |
| 6 GHz                                | No                                                                                   |
| Maximum data transfer rate           | 4800 Mbit/s                                                                          |
| Maximum data transfer rate (2.4 GHz) | 575 Mbit/s                                                                           |
| Ethernet LAN data rates              | 1000,2500 Mbit/s                                                                     |
| Networking standards                 | IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n |
| MIMO                                 | Yes                                                                                  |
| MIMO type                            | Multi User MIMO                                                                      |
| Wi-Fi Multimedia (WMM)/(WME)         | Yes                                                                                  |
| VLAN support                         | Yes                                                                                  |
| Security                             |                                                                                      |
| Security algorithms                  | WEP, WPA2, WPA2-PSK, WPA3                                                            |
| MAC address filtering                | Yes                                                                                  |
| Management features                  |                                                                                      |
| Web-based management                 | Yes                                                                                  |
| Firmware upgradeable                 | Yes                                                                                  |
| Ports & interfaces                   |                                                                                      |
| Ethernet LAN (RJ-45) ports           | 1                                                                                    |
| Power                                |                                                                                      |
| Power over Ethernet (PoE)            | Yes                                                                                  |
| Power consumption (max)              | 25.5 W                                                                               |

**Design**

|                                    |            |
|------------------------------------|------------|
| Placement                          | Pole, Wall |
| Product colour                     | White      |
| International Protection (IP) code | IP67       |

**Antenna**

|                        |                    |
|------------------------|--------------------|
| Antenna type           | External           |
| Antenna features       | Detachable antenna |
| Antennas quantity      | 6                  |
| Antenna connector type | N-type             |
| Number of connectors   | 6                  |

**Certificates**

|               |                                                                 |
|---------------|-----------------------------------------------------------------|
| Certification | FCC Part 15C, FCC Part 15E, ETSI EN 300 328, EN 301 893, LP0002 |
|---------------|-----------------------------------------------------------------|

**Weight & dimensions**

|        |         |
|--------|---------|
| Width  | 256 mm  |
| Depth  | 257 mm  |
| Height | 70 mm   |
| Weight | 1.36 kg |

**Packaging data**

|                |         |
|----------------|---------|
| Package width  | 427 mm  |
| Package depth  | 284 mm  |
| Package height | 111 mm  |
| Package weight | 2.92 kg |

**Packaging content**

|                   |         |
|-------------------|---------|
| Quantity per pack | 1 pc(s) |
|-------------------|---------|

**Operational conditions**

|                                   |             |
|-----------------------------------|-------------|
| Operating relative humidity (H-H) | 10 - 90%    |
| Operating temperature (T-T)       | -40 - 65 °C |
| Storage temperature (T-T)         | -40 - 70 °C |
| Storage relative humidity (H-H)   | 10 - 90%    |