

Zyxel WAX650S 3550 Mbit/s White Power over Ethernet (PoE)

Gamintojas: **ZYXEL** · Modelis: **WAX650S-EU0101F** · EAN: **4718937609178** · Prekės kodas: **715200**



603,90 €

Kaina su PVM

Be PVM: **499,09 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Dual-radio (dual 4x4 MIMO) 802.11ax AP provides maximum data rate of 3550 Mbps, and is equipped with the 3rd dedicated monitoring radio and BLE
- ✓ OFDMA is arguably the best innovation of WiFi, delivering the highest performance and low latency for all scenarios
- ✓ Smart antenna is the proven technology that can mitigate interference and boost WiFi 6 performance
- ✓ NebulaFlex Pro allows users to switch among standalone, onpremises controller managed or intuitive Nebula cloud managed modes as needed
- ✓ Advanced Cellular Coexistence minimizes interferences from 4G/5G cellular networks



Aprašymas

Faster, smarter WiFi for everyone

The new WiFi 6 standard delivers faster, more consistent connections for every user – even in higher density environments. Any organization that needs to accommodate a large number of devices, can offer better services for everyone, every time they connect to WiFi.

Better-connected classrooms for immersive learning

By delivering faster connections that won't suffer from increased latency when more devices are connected, WiFi 6 delivers the speed and consistency needed to keep pupils engaged and enthusiastic, so they can make the very best use of technology and online learning resources, helping them to achieve more and teachers to be more effective.

A smarter solution

The WAX650S is also equipped with Zyxel Smart Antenna that continually monitors and adapts every connection to every device, ensuring the optimum performance is delivered at all times. It prevents the connection inconsistencies and delays caused by interferences.

Robust hardware design you can trust

Every hardware design detail is critical to performance and reliability. The WAX650S access point is built with selected high quality components to warrant the best experience and longevity.

Manage it your way!

As it comes with support for NebulaFlex Pro, Zyxel's scalable, cloud-based management system, the WAX650S can be managed via NCC (Nebula control Center), on-premises controller or simply operate alone (controller less). You can choose the way that is best suited to your needs.

Techninė specifikacija

Specifications	
Sandėlio grupė	Networking [+782][-3085]
Features	
2.4 GHz	Yes
5 GHz	Yes
Maximum data transfer rate	3550 Mbit/s
Maximum data transfer rate (2.4 GHz)	1150 Mbit/s
Maximum data transfer rate (5 GHz)	2400 Mbit/s
Ethernet LAN data rates	1000,2500,5000 Mbit/s
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3bt
MIMO	Yes
MIMO type	Multi User MIMO
Wi-Fi Multimedia (WMM)/(WME)	Yes
Fast roaming	Yes
VLAN support	Yes
Wireless isolation	Yes
Band steering	Yes
Transmitting power	26 dBmW
Receiver sensitivity	-105 dBm
Security	
Security algorithms	SNMP, WEP, WPA-Enterprise, WPA-PSK, WPA2, WPA3
MAC address filtering	Yes
Auto Wireless Distribution System (WDS)	Yes
Management features	

Web-based management	Yes
Firmware upgradeable	Yes
Ports & interfaces	
Ethernet LAN (RJ-45) ports	2
USB 2.0 ports quantity	0
DC-in jack	Yes
Power	
Power over Ethernet (PoE)	Yes
AC input voltage	12 V
Design	
Product colour	White
Antenna	
Antenna type	Internal
Antenna gain level (max)	5.8 dBi
Certificates	
Certification	FCC 15C, FCC 15E, ETSI EN 300 328, EN 301 893, LP0002 FCC 15B, EN 301 489-1, EN 301 489-17, EN55022, EN55024, EN61000-3-2/-3, EN60601-1-2, BSMI CNS13438 EN 60950-1, IEC 60950-1, BSMI CNS14336-1
Weight & dimensions	
Width	230 mm
Depth	235 mm
Height	53.5 mm
Weight	1.16 kg
Packaging data	
Package width	282 mm
Package depth	266 mm
Package height	79 mm
Package weight	1.49 kg
Packaging content	
Quantity per pack	1 pc(s)
Mounting kit	Yes
Operational conditions	
Operating relative humidity (H-H)	10 - 95%
Operating temperature (T-T)	0 - 50 °C

Storage temperature (T-T)	-30 - 70 °C
Storage relative humidity (H-H)	10 - 90%
Logistics data	
Harmonized System (HS) code	85176990
Matmenys ir svoris	
Matmenys (I × P × A)	27,00cm × 28,00cm × 8,00cm
Svoris	1,90kg