



Ubiquiti U6-Enterprise | Access point | UniFi 6, WiFi 6E, MU-MIMO, 1x RJ45 2.5Gb/s PoE+



link to the product:

<https://www.batna24.com/gb/p/access-points/ubiquiti-u6-enterprise-access-point-unifi-6-wifi-6e-mu-mimo-1x-rj45-25gb-s-poe>

Price: **1,313.30 zł** gross / 1,067.72 zł net



Manufacturer: UBIQUITI

Referention number: DNXXGKJQLRMMNQ

Information:

Ubiquiti UniFi U6 Enterprise is a high-performance, enterprise-grade Wi-Fi 6E access point designed for demanding indoor environments. It supports three bands: 2.4 GHz, 5 GHz and 6 GHz, offering a total throughput of up to 10.2 Gb/s and support for more than 600 clients simultaneously. 4x4 MU-MIMO and OFDMA technology provide fast, stable and low-latency connectivity even under heavy load. The device is easy to install and manage via UniFi Network or UniFi OS Console without any additional licence fees. Additional security features, such as guest isolation and WPA/WPA2/WPA3 encryption, enhance the protection of the corporate network.

Product features

Height	48.1 mm
Antenna type	Internal
LED indicators	Yes
Width	220 mm
Security algorithms	WPA
Mounting kit	Yes
Compliance certificates	CE
Maximum data transfer rate	4800 Mb/s
Power consumption (max)	22 W
Humidity measurement range	5 - 95%
Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	1
Antenna gain level (max)	6 gain
Operating temperature (T-T)	-30 - 60 °C
Quality of Service (QoS) support	Yes

Reset button	Yes
Dynamic Frequency Selection (DFS)	Yes
Power over Ethernet (PoE)	Yes
MIMO	Yes
Placement	Ceiling
Bluetooth	Yes
AC input voltage	44 V
Wireless isolation	Yes
Product colour	White
Maximum data transfer rate (5 GHz)	4800 Mb/s
Maximum data transfer rate (6 GHz)	4800 Mb/s
Maximum data transfer rate (2.4 GHz)	573.5
Watch case material	Aluminium
6 GHz	Yes
5 GHz	Yes
2.4 GHz	Yes
Product weight	960 g

Full product description

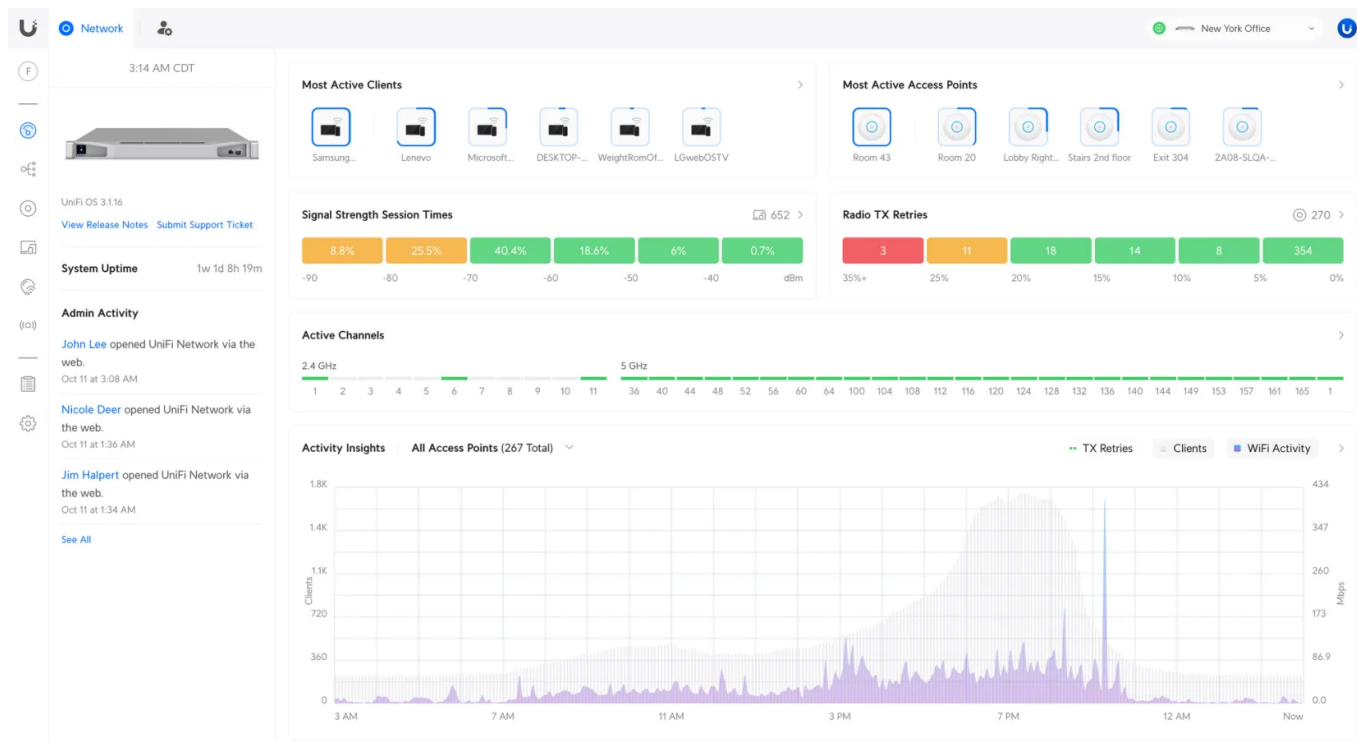
Ubiquiti U6-Enterprise

The **Ubiquiti U6-Enterprise** is a powerful 6E Wi-Fi access point that offers fast and reliable, high-quality wireless Internet access. The device operates at 2.4/5/6 GHz, allowing users to enjoy wireless communication with high speed and minimal latency.



Improved Wi-Fi

The access point has a powerful processor and an optimized data flow control algorithm to ensure maximum data transfer speed and minimal latency. **In addition, the Ubiquiti U6-Enterprise** has built-in security for safety and protection against hacking and data theft.



Productivity and reliability

The **Ubiquiti U6-Enterprise** access point features a single RJ45 port with support for 2.5 Gbps data rates, allowing for fast connection of devices to the network. In addition, the access point has a built-in UniFi OS Console, which allows you to manage and monitor your network from a single location. This allows network administrators to easily configure and manage the network.



Create superfast Wi-Fi

The **Ubiquiti U6-Enterprise** features high-powered signal transmission to cover large areas such as offices and stores, providing stable and fast wireless Internet access for multiple connected devices.

