



Ubiquiti U6+ | Access point | Dual Band WiFi6 2x2 MIMO, 1x RJ45 1000Mb/s PoE



link to the product:

<https://www.batna24.com/gb/p/access-points/ubiquiti-u6-access-point-dual-band-wifi6-2x2-mimo-1x-rj45-1000mb-s-poe>

Price: **476.91 zł** gross / 387.73 zł net



Manufacturer: UBIQUITI

Referention number: DNXXGGKOSFRMMNN

Information:

Ubiquiti UniFi U6+ is a high-performance WiFi 6 access point designed for demanding business environments. It offers a fast and stable connection thanks to 2x2 MU-MIMO, OFDMA and dual-band operation, achieving up to 3 Gb/s. It provides wide coverage, high throughput and support for multiple devices at the same time, making it ideal for offices and large corporate networks. Its compact, elegant design makes discreet installation easy, while PoE 802.3at power simplifies installation. The device is easy to manage centrally via UniFi OS Console, allowing convenient configuration, monitoring and scaling of the network infrastructure.

Product features

Regulatory Approvals	IC
Height	33 mm
Antenna type	Internal
LED indicators	Yes
Width	160 mm
Depth	160 mm
Security algorithms	WPA2-Enterprise
Mounting kit	Yes
Compliance certificates	CE
Maximum data transfer rate	2402 Mb/s
Power consumption (max)	9 W
Humidity measurement range	5 - 95%
Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	1
Antenna gain level (max)	5.4 gain

DC voltage range	44 V
Operating temperature (T-T)	-30 - 60 °C
Quality of Service (QoS) support	Yes
VLAN support	Yes
Reset button	Yes
Maximum indoor range	139.35 m
Power over Ethernet (PoE)	Yes
Internal RJ-45 ports quantity	1
MIMO	Yes
Placement	Ceiling
Product colour	White
Maximum data transfer rate (5 GHz)	2402 Mb/s
Maximum data transfer rate (2.4 GHz)	573.5
Watch case material	Aluminium
6 GHz	No
5 GHz	Yes
2.4 GHz	Yes
Product weight	338 g

Full product description

Innovative WiFi 6 technology for performance and range

Ubiquiti UniFi U6+ is a revolutionary access point using the latest WiFi 6 (802.11ax) technology, designed specifically for demanding corporate environments. Thanks to advanced **WiFi 6** technology, the U6+ guarantees impressive wireless network coverage and exceptional performance, ideal for large office buildings. By using 2x2 MU-MIMO and OFDMA in the 5 GHz band and 2x2 MIMO in the 2.4 GHz band, this device achieves a maximum radio speed of **up to 3 Gb/s**, making it an ideal solution for heavily loaded networks.



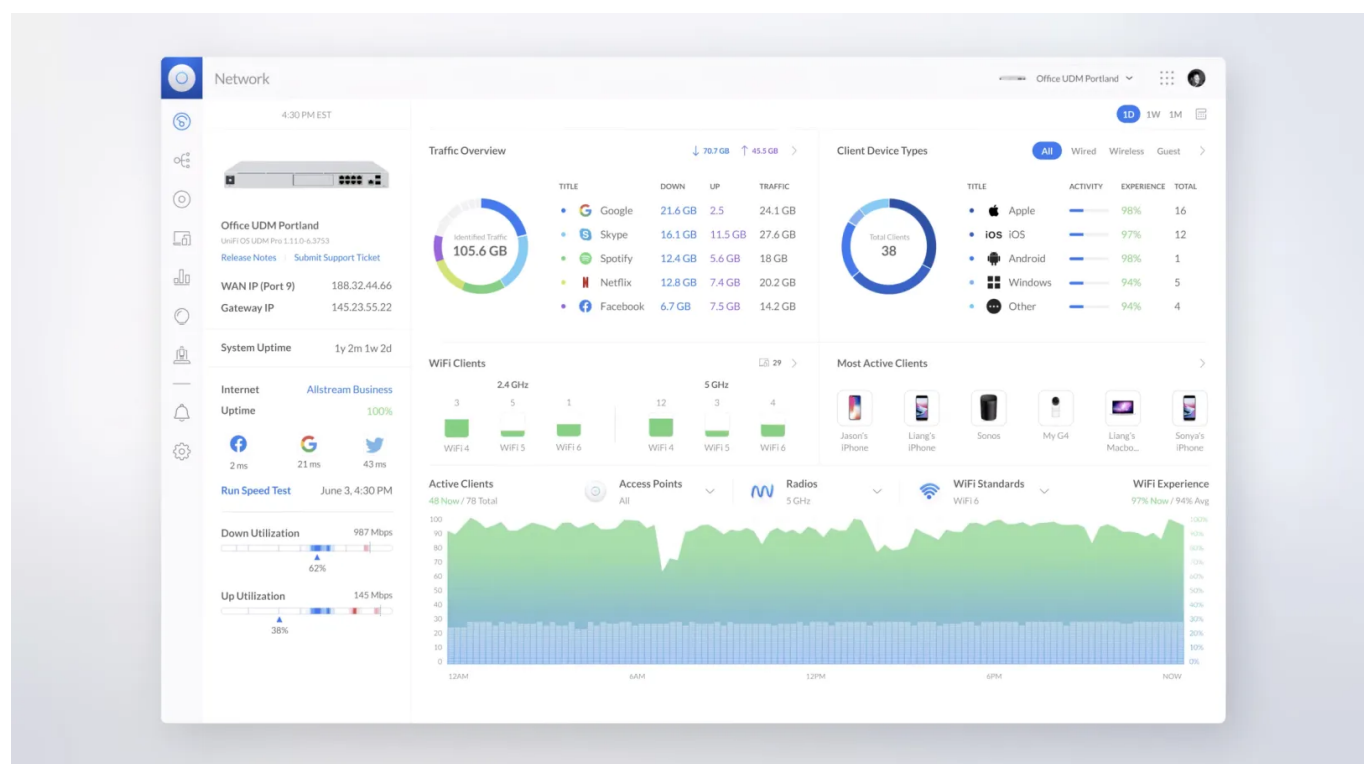
Elegant design and versatile mounting options

UniFi U6+ stands out with its compact design, which means it can be discreetly installed in any environment, using **U6+ Cover** covers in 6 different designs and dedicated mounting accessories. It is an ideal solution for companies that place emphasis on both aesthetics and functionality, allowing the access point to be mounted in various indoor locations without disrupting the visual consistency of the space.



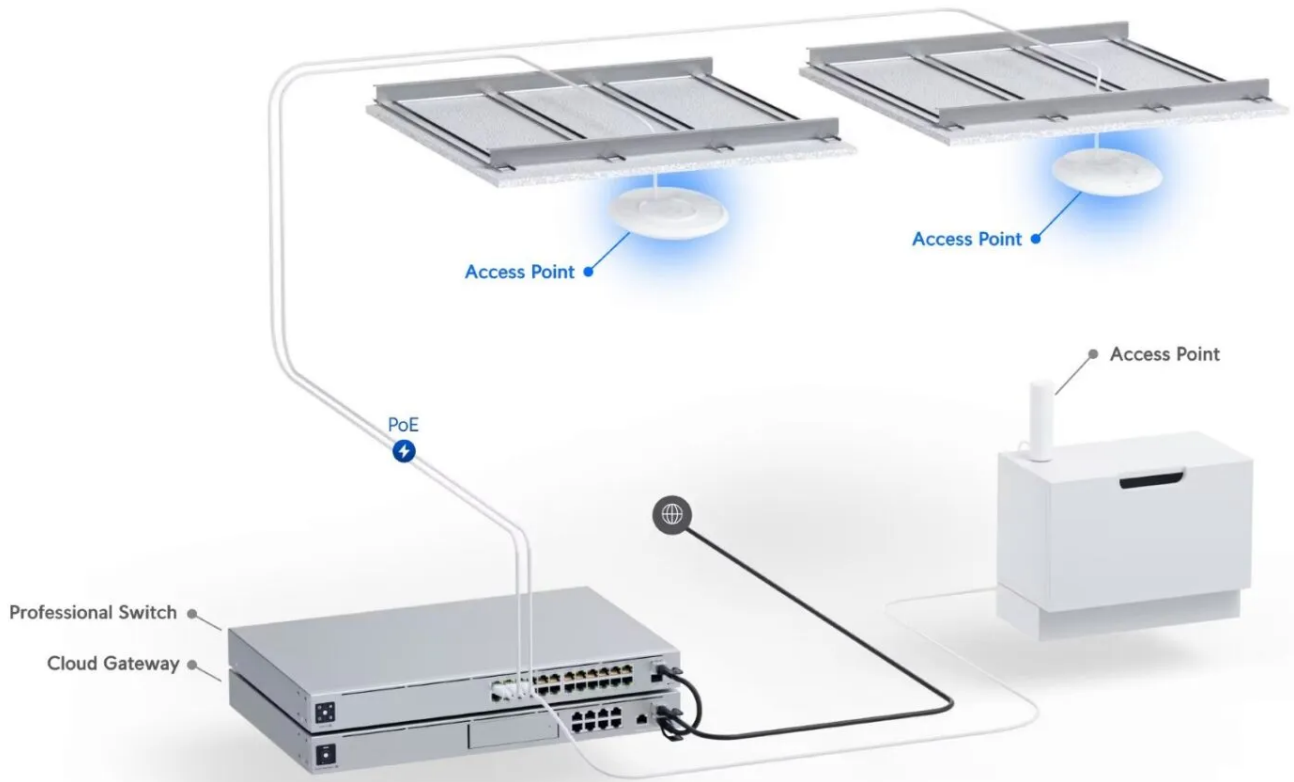
Advanced management via UniFi OS Console

The UniFi Controller, which is the central point for managing the UniFi network, is available as software for Linux, Windows and MacOS systems, as well as dedicated devices such as the **UniFi Cloud Key** or **UniFi Dream Machine**. Thanks to the **UniFi OS Console** software, it is easy to configure, manage and monitor multiple access points at once, which is crucial for efficiency and scalability in large corporate networks. This solution enables administrators to effectively manage hundreds of access points, ensuring network stability and security.



Key technical features

The U6+ access point is equipped with dual-band WiFi 6 technology, delivering radio speeds of up to **2402 Mb/s** in the 5 GHz band and **573.5 Mb/s** in the 2.4 GHz band. In addition, the device is compatible with **PoE 802.3at** technology, which allows convenient power supply via the network cable, reducing the number of cables needed and making installation easier.



The ideal choice for any corporation

UniFi U6+ is an excellent choice for companies looking for a solution that provides high performance, reliability and easy management in their network infrastructure. It makes it possible to create scalable WiFi networks that will meet the needs of modern and dynamic work environments. Regardless of size - whether a small office or a large corporation - the U6+ provides efficient and stable Internet access.