



Ubiquiti UK-Ultra Swiss Army Knife Ultra | Access point | WiFi 5, 1x RJ45 1000Mb/s PoE, IPX6, 2x RP-SMA



link to the product:

<https://www.batna24.com/gb/p/access-points/ubiquiti-uk-ultra-swiss-army-knife-ultra-access-point-wifi-5-1x-rj45-1000mb-s-poe-ipx6-2x-rp-sma>

Price: **360.45 zł** gross / 293.05 zł net



Manufacturer: UBIQUITI

Referention number: DNXXGMMHMMRMLL

Information:

Ubiquiti UK-Ultra Swiss Army Knife Ultra is a compact PoE access point for indoor and outdoor use, operating on the Wi-Fi 5 standard. It supports up to 200 devices, ensuring smooth streaming and fast file transfers without lag. Power over Ethernet eliminates the need for additional cables, and the compact housing allows discreet mounting on a wall, ceiling or pole. Two RP-SMA connectors allow the range to be extended with optional external antennas.

Product features

Height	137 mm
Antenna type	Internal
LED indicators	Power
Width	84 mm
Depth	34 mm
Security algorithms	AES
Mounting kit	Yes
Compliance certificates	CE
Maximum data transfer rate	866.7 Mb/s
Power consumption (max)	8 W
Rate limiting	Yes
Humidity measurement range	5 - 95%
Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	1
Antenna gain level (max)	6 gain
DC voltage range	44 V

Operating temperature (T-T)	-40 - 60 °C
Quality of Service (QoS) support	Yes
VLAN support	Yes
Reset button	Yes
Number of connectors	2
Web-based management	Yes
International Protection (IP) code	IPX6
Power over Ethernet (PoE)	Yes
MIMO	Yes
Placement	Ceiling
Antennas quantity	1
Product colour	White
Antenna connector type	RP-SMA
Maximum data transfer rate (5 GHz)	866.7 Mb/s
Maximum data transfer rate (2.4 GHz)	300
Watch case material	Polycarbonate (PC)
6 GHz	No
5 GHz	Yes
2.4 GHz	Yes
Sustainability compliance	Yes
Product weight	173 g

Full product description

Ubiquiti UK-Ultra Swiss Army Knife Ultra compact PoE access point with external antenna options

The Ubiquiti Swiss Army Knife Ultra is a PoE access point that can be used indoors or outdoors. It works on Wi-Fi 5 standard and supports up to 200 connected devices. You can enjoy smooth streaming and smooth file transfers without lag. The UK-Ultra is powered by the existing Ethernet network, eliminating the need for additional power cables. Its compact form factor allows it to be mounted discreetly on a wall, ceiling or pole, making it ideal for both indoor and outdoor deployments. Range can be extended using two RP-SMA connectors for optional external antennas (sold separately).



Main features and benefits of using UK-Ultra

1. **Wi-Fi 5 with 2.4 GHz and 5 GHz support** - a modern standard that provides better throughput, lower latency and less interference than previous generations of Wi-Fi.
2. **2x2 MIMO** - technology that allows simultaneous data transmission to multiple devices, increasing network efficiency and performance.
3. **115 m² of coverage** - a large coverage area that allows wireless access throughout a room or building.
4. **200 connected devices** - a large number of supported clients that makes the UK-Ultra ideal for large and crowded environments such as offices, schools, hotels and shopping malls.
5. **Power over PoE** - a simple and convenient way to power the access point that eliminates the need for additional cables and outlets.
6. **Compact housing** - a simple and stylish design that fits into any interior and does not interfere with the aesthetics of the room.
7. **2x RP-SMA connectors** - an option to connect external antennas to increase range and signal quality. You can choose omnidirectional or directional antennas, depending on your needs.

