



**Ubiquiti USW-PRO-48-POE |
Switch | UniFi, 40x RJ45
1000Mb/s PoE+, 8x RJ45
1000Mb/s PoE++, 4x SFP+,
600W**



link to the product:

<https://www.batna24.com/gb/p/switches/ubiquiti-usw-pro-48-poe-switch-unifi-40x-rj45-1000mb-s-poe-8x-rj45-1000mb-s-poe-4x-sfp-600w>

Price: **4,856.36 zł** gross / 3,948.26 zł net



Manufacturer: UBIQUITI

Referention number: DNXGPHLERMLOO

Product features

Regulatory Approvals	CE, FCC, IC
Height	43.7 mm
LED indicators	Activity
Width	442.4 mm
Depth	399.6 mm
Input current	11.54 A
Rack mounting	Yes
Authentication type	IEEE 802.1x
Humidity measurement range	10 – 90%
Harmonized System (HS) code	85176990
Switching capacity	176 Gb/s
Networking standards	IEEE 802.3af
Switch type	Managed
10G support	Yes
Full duplex	Yes
Auto MDI/MDI-X	Yes
Spanning tree protocol	Yes
DC input voltage	44 V
Operating temperature (T-T)	-5 to 40 °C
VLAN support	Yes
Auto-sensing	Yes
Total Power over Ethernet (PoE) budget	600 W

SFP+ module slots quantity	4
Flow control support	Yes
Port mirroring	Yes
Jumbo frames support	Yes
Power supply included	Yes
Power over Ethernet (PoE)	Yes
AC input frequency	50 Hz
AC input voltage	100 V
Power over Ethernet (PoE) power per port	64 W
Power over Ethernet plus (PoE+) ports quantity	40
DHCP features	DHCP server
Product colour	Silver
Switch layer	L2+/L3
Static route	Yes
Number of power supply units	1
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Basic switching RJ-45 Ethernet ports quantity	48
Product weight	6250 g

Full product description

Ubiquiti USW-PRO-48-POE

USW-Pro-48-POE is a configurable Gigabit Layer2 and Layer3 switch with automatic **802.3at PoE+ and 802.3bt PoE++** detection. Forty PoE+ Ethernet ports and eight PoE+++ RJ45 Ethernet ports have a total **600W PoE** budget and four SFP+ ports offer **10Gbps uplink** options. Nearly completely silent cooling and 1.3" LCM touch screen.

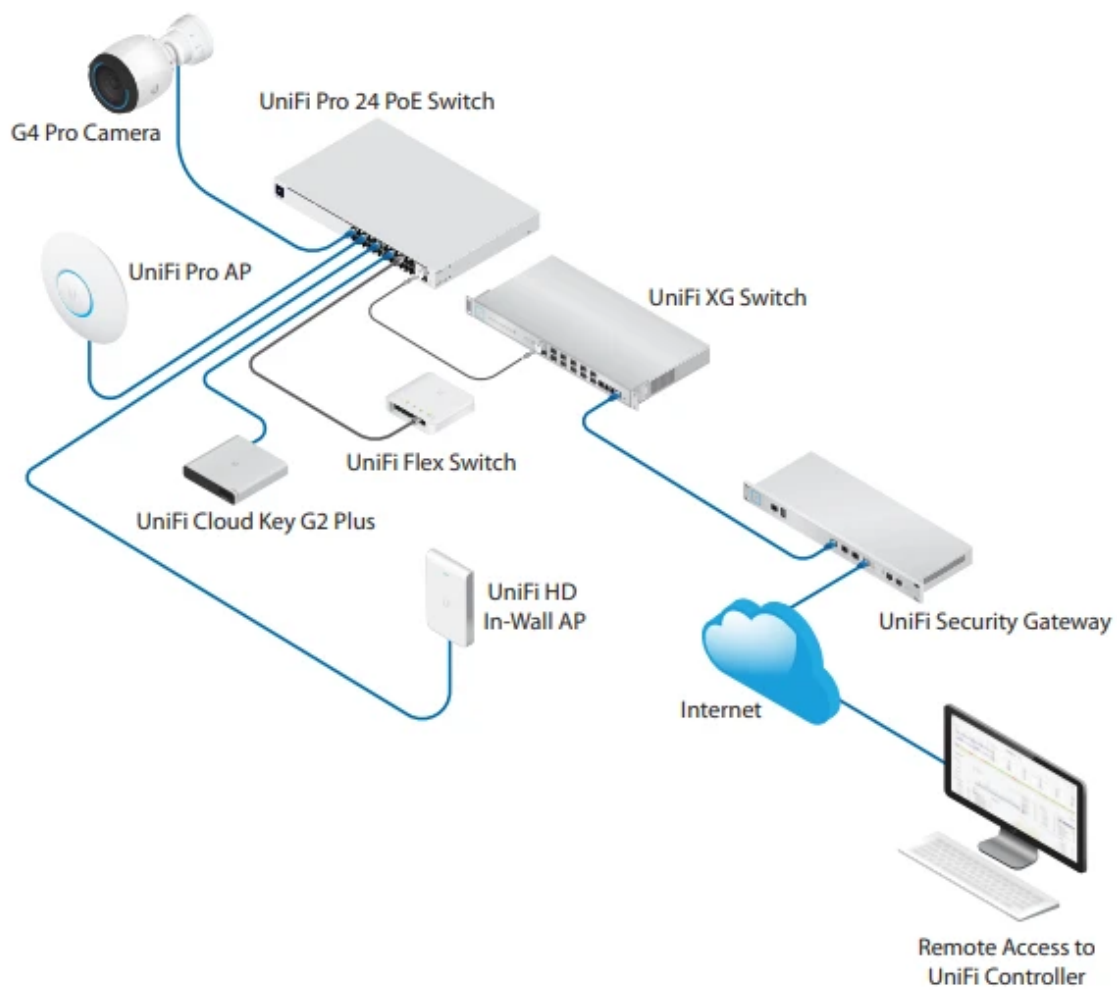


UniFi OS Console

The switch is managed and configured by the UniFi network OS Console. The UniFi network OS Console and the mobile application allow administrators to configure and monitor virtually all switching functions from anywhere in the graphical user interface.



Example of implementation



Functions via the UniFi OS Console

- Operating mode (switching, mirroring, aggregation) per port
- Network / VLAN configuration

- Jumbo Frame and Flow Control services
- Network settings
- Storm control on port
- Configuration of the spanning tree
- Control 802.1X and RADIUS VLAN
- Option to debug the command line interface