



Ubiquiti USW-Pro-XG-Aggregation | Switch | Etherlighting, 32x 25G SFP28, Layer 3



link to the product:

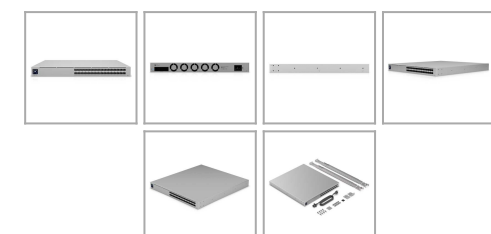
<https://www.batna24.com/gb/p/switches/ubiquiti-usw-pro-xg-aggregation-switch-etherlighting-32x-25g-sfp28-layer-3>

Price: **11,073.51 zł** gross / 9,002.85 zł net



Manufacturer: UBIQUITI

Referention number: DNXXGHJIOKRMMKN



Product features

Power source	AC/DC
Height	43.7 mm
Width	442.4 mm
Depth	480 mm
Backlight display	Yes
Virtual LAN features	Interface-based VLAN
Packet buffer memory	8 MB
Cables included	Power
Rack mounting	Yes
Compliance certificates	CE
Power consumption (max)	200 W
Rate limiting	Yes
Humidity measurement range	10 - 90%
Switching capacity	1600 Gb/s
Switch type	Managed
10G support	Yes
Loop protection	Yes
Number of VLANs	1000
Broadcast storm control	Yes
Performance	800 Gb/s
Operating temperature (T-T)	-5 - 40 °C
Quality of Service (QoS) support	Yes

Rack mount kit	Yes
VLAN support	Yes
Reset button	Yes
IGMP snooping	Yes
Flow control support	Yes
Port mirroring	Yes
Jumbo frames support	Yes
MAC address table	32000 entries
IPv4 routes	256000
Power supply included	Yes
Power over Ethernet (PoE)	No
SFP28 ports quantity	32
Display type	LCM
AC input frequency	50 Hz
AC input voltage	100 V
DHCP features	DHCP guarding
Product colour	Grey
Power connector	AC/DC
Switch layer	L2+/L3
Multicast support	Yes
Static route	Yes
Basic switching RJ-45 Ethernet ports type	No
Watch case material	SGCC
Stackable	Yes
Redundant power supply (RPS) support	Yes
Product weight	7000 g

Full product description

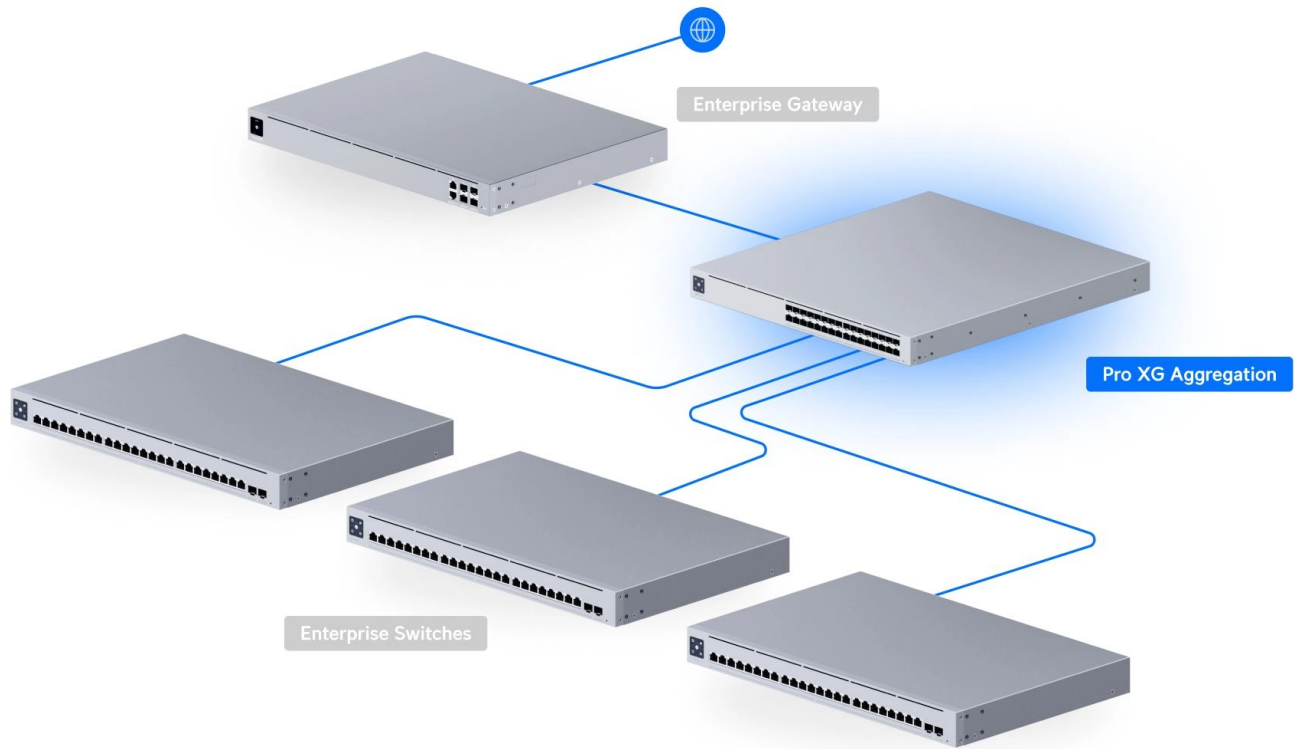
Ubiquiti USW-Pro-XG-Aggregation - Powerful 25G Switch.

The Ubiquiti USW-Pro-XG-Aggregation Switch is a powerful device designed to support **demanding** high-bandwidth **networks**. With **32 SFP28 25G ports** and support for **Etherlighting™**, it is ideal for integration into **enterprise and data center** infrastructures. **The managed** Layer 3 **switch** offers a wide range of features that support advanced network configuration and **bandwidth optimization**.



Managed Layer 3 Switch

The Ubiquiti USW-Pro-XG-Aggregation is a **managed switch** that supports advanced Layer 3 features such as **inter-VLAN routing**, **static routing** and **DHCP server**. With these features, **network configuration** becomes more flexible and precise, enabling effective traffic management in large and complex environments. The ability to **customize settings** via the Ubiquiti app makes configuration quick and easy.



High Performance and Throughput

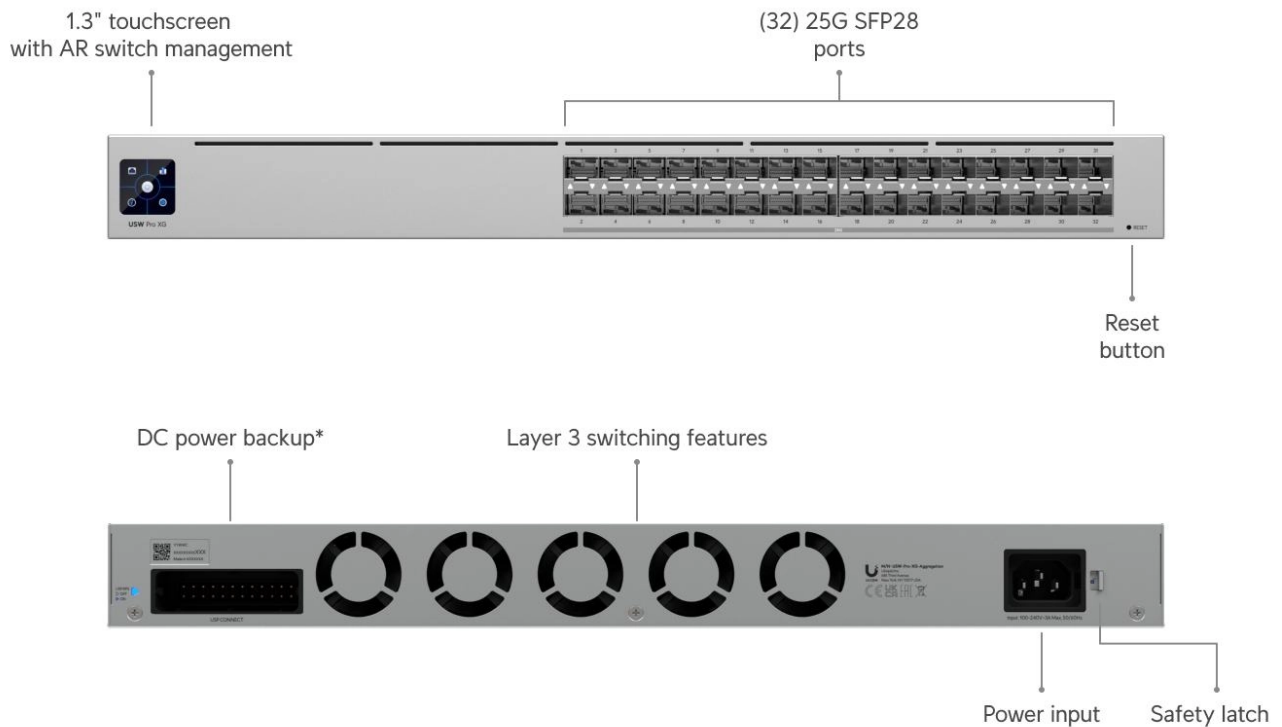
The switch offers a **throughput of 1.6 Tbps** and a **total non-blocking throughput of 800 Gbps**, ensuring smooth data transfers even under heavy load. With **25G throughput on each port** and **SFP28** support, it is designed for large data transfers that require **high performance**. **Forwarding rate of 1.2 Bpps** guarantees fast packet transfers without delay.



Etherlighting™ and SFP28 - Advanced Features

The Ubiquiti USW-Pro-XG-Aggregation supports **Etherlighting™** for **fast data transfer** and low latency when combined with **SFP28-compatible** devices. **Etherlighting™** technology significantly improves **network performance**, enabling optimal traffic management, especially in large data center environments. In addition, with **SFP28 support**, users can take advantage of the device's full power at **25G**.

throughput.



*Requires UniFi Power Backup.

Robust Construction and High Reliability

Ubiquiti's USW-Pro-XG-Aggregation switch is designed to be **rack-mounted (1U)** for easy integration into server rooms and spaces with limited space. **Built-in ESD/EMP protection** ($\pm 12\text{kV}$ for air, $\pm 8\text{kV}$ for contact) ensures that the unit is protected from surges. A 200W **power** supply and the ability to connect **an emergency power supply** ensure reliable operation around the clock.

