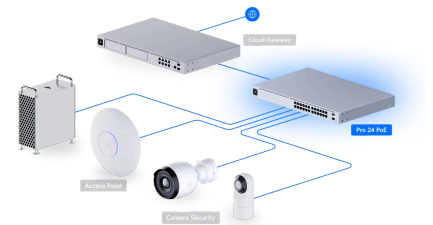
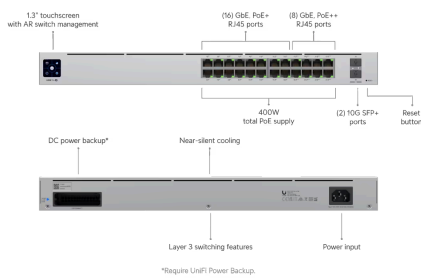




Pro 24 PoE

USW-Pro-24-POE



Overview

Dimensions

442 x 285 x 44 mm
(17.4 x 11.2 x 1.7")

Port Layout

1 GbE RJ45

24 (16 PoE+; 8 PoE++)
(1G/100M/10M)

10G SFP+

2
(10G/1G)

Max. PoE Output

Up to PoE++

Total PoE Availability

400W

Redundancy

DC Power Backup

Layer 3

✓

Form Factor

Rack mount (1U)

Performance

Switching Capacity

88 Gbps



Total Non-Blocking Throughput	44 Gbps
Forwarding Rate	65 Mpps
Supported VLANs	1,000
MAC Address Table Size	16,000
L3 Table Size	
ARP Entries	768
IPv4 Routes	64
Packet Buffer Size	2 MB
Access Lists	
IPv4	128
MAC	128
^ Layer 3 Features	
DHCP Server (Local Networks)	✓
DHCP Relay	✓
Inter-VLAN Routing (Local Networks)	✓
Static Routing (Local Networks)	✓
^ Layer 2 Features	
LACP Port Aggregation	✓
STP & RSTP	✓
QoS (DSCP)	✓
Pro AV Profiles (Play, Dante, Q-SYS, NDI, SDVoE, Shure, AES67, Crestron)	✓
Advanced IGMP Configuration (Querier, Fast Leave, Router Port)	✓
IGMP Snooping	✓
802.1X Control	✓
MAC-Based ACLs & Device Isolation	✓
DHCP Snooping & Guarding	✓
Egress Rate Limit	✓



Flow Control	✓
Storm Control	✓
Multicast & Broadcast Rate Limiting	✓
MAC Address Blocking	✓
IP-Based ACLs & Network Isolation	✓
MAC-Based Port Restriction	✓
Port Isolation	✓
Port Mirroring	✓
Jumbo Frames	✓
LLDP-MED	✓
Voice VLAN	✓
Loop Protection	✓

^ **Hardware**

PoE Ports

PoE+	16
PoE++	8

Max. PoE Wattage per Port by PSE

PoE	15.4W
PoE+	30W
PoE++	64W

Max. Power Consumption
 50W (Excluding PoE Output)
 450W (Including PoE Output)

Power Method
 (1) Universal input, 100—240V AC, 50/60 Hz
 (1) USP RPS DC input

Power Input Method
 AC input

Power Supply
 AC/DC, internal, 450W

Supported Voltage Range
 100—240V AC

Management
 Ethernet
 AR

Heat Dissipation (Excluding PoE Output)
 170.6 BTU/hr

Weight	Without mounting brackets: 4.3 kg (9.5 lb) With mounting brackets: 4.4 kg (9.7 lb)
Enclosure Material	SGCC steel
Supported Rack Depth	400~1200 mm (15.7-47.2")
LCM Display	1.3" touchscreen
ESD Protection	Air: $\pm 16\text{kV}$, contact: $\pm 12\text{kV}$
Ambient Operating Temperature	-5 to 40° C (23 to 104° F)
Ambient Operating Humidity	10 to 90% noncondensing
NDA Compliant	✓
Certifications	CE, FCC, IC, Anatel

^ **Software**

Application Requirements

UniFi Network	Version 5.10.5 and later
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Zapraszamy do kontaktu!
Więcej informacji: www.kreski.pl