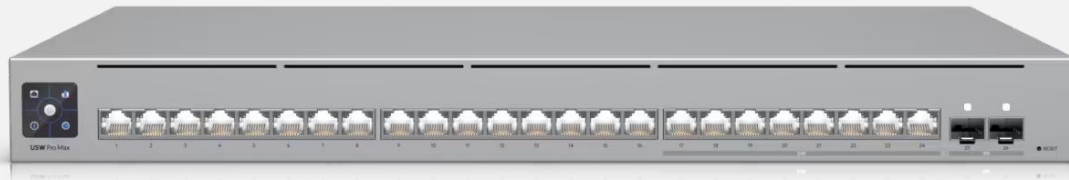


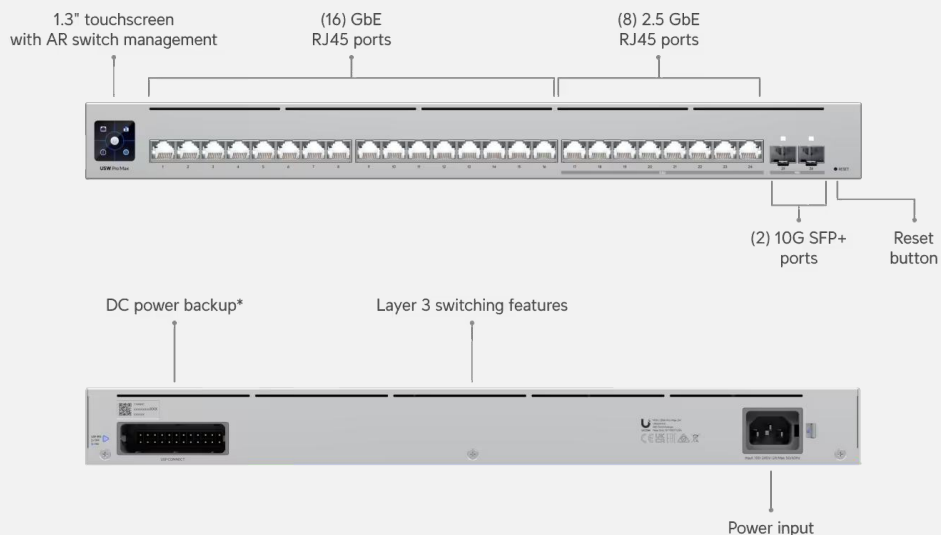
Pro Max 24



(24) Etherlighting™ ports that illuminate to indicate port location, speed/link, and native VLAN/network**



**Pair with UniFi Etherlighting Patch Cables for optimal brightness.



*Require UniFi Power Backup.

Overview

Dimensions	442 x 325 x 44 mm (17.4 x 12.8 x 1.7")
Port Layout	
└ 1 GbE RJ45	16
└ 2.5 GbE RJ45	8
└ 10G SFP+	2
Redundancy	DC Power Backup
Layer 3	Yes
Form Factor	Rack mount (1U)
Etherlighting™	Yes

Performance

Switching Capacity	112 Gbps
Total Non-Blocking Throughput	56 Gbps
Forwarding Rate	83 Mpps
Supported VLANs	1,000
MAC Address Table Size	16,000
L3 Table Size	
└ ARP Entries	6,000

Layer 3 Features

DHCP Server (Local Networks)	Yes
DHCP Relay	Yes
Inter-VLAN Routing (Local Networks)	Yes
Static Routing (Local Networks)	Yes

Layer 2 Features

LACP Port Aggregation	Yes
STP & RSTP	Yes

QoS (DSCP)	Yes
Pro AV Profiles (Play, Dante, Q-SYS, NDI, SDVoE, Shure, AES67, Crestron)	Yes
Advanced IGMP Configuration (Querier, Fast Leave, Router Port)	Yes
IGMP Snooping	Yes
802.1X Control	Yes
MAC-Based ACLs & Device Isolation	Yes
DHCP Snooping & Guarding	Yes
Egress Rate Limit	Yes
Flow Control	Yes
Storm Control	Yes
Multicast & Broadcast Rate Limiting	Yes
MAC Address Blocking	Yes
IP-Based ACLs & Network Isolation	Yes
MAC-Based Port Restriction	Yes
Port Isolation	Yes
Port Mirroring	Yes
Jumbo Frames	Yes
LLDP-MED	Yes
Voice VLAN	Yes
Loop Protection	Yes

Hardware

Max. Power Consumption	50W
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, 60W
Supported Voltage Range	100—240V AC
Management	Ethernet AR

Heat Dissipation (Excluding PoE Output)	170.6 BTU/hr
Weight	Without mounting brackets: 4.2 kg (9.3 lb) With mounting brackets: 4.3 kg (9.5 lb)
Enclosure Material	SGCC steel
Supported Rack Depth	400–1200 mm (15.7–47.2")
LCM Display	1.3" touchscreen
Ambient Operating Temperature	-5 to 40° C (23 to 104° F)
Ambient Operating Humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC
Etherlighting™	
— Ethernet	Yes
— SFP+	Yes

In The Box

