Pro Max 24

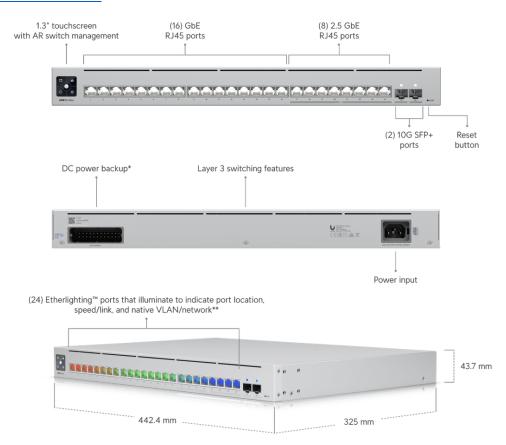
USW-Pro-Max-24

Datasheet

In The Box

Marketing Images

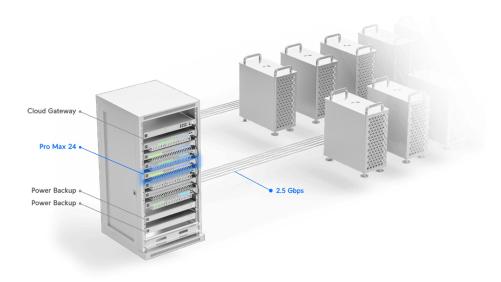
Installation Guide



*Require UniFi Power Backup.

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

Zoom in



Zoom in

Mechanical

Dimensions 442 x 325 x 44 mm (17.4 x 12.8 x 1.7")

Weight Without mounting brackets: 4.2 kg (9.3 lb)

With mounting brackets: 4.3 kg (9.5 lb)

Enclosure material SGCC steel

Hardware

Management interface Ethernet In-Band

Networking interface (16) GbE RJ45 ports

(8) 1/2.5 GbE RJ45 ports

(2) 10G SFP+ ports

Total non-blocking throughput 56 Gbps

Switching capacity 112 Gbps

Forwarding rate 83.328 Mpps

Power method (1) Universal input, 100—240V AC, 50/60 Hz

(1) USP-RPS DC input

Power supply AC/DC, internal, 50W

Supported voltage range 100—240V AC

Max. power consumption 50W

LCM display (1) 1.3" touchscreen

Button Factory reset

Ambient operating temperature -5 to 40° C (23 to 104° F)

Ambient operating humidity 10 to 90% noncondensing

Certifications CE, FCC, IC

Switching Features

Layer 2 features IGMP snooping

STP / RSTP with priorities and port-level disable

Port isolation Storm control Voice VLAN Port mirroring

LACP port aggregation

Multicast / broadcast rate limiting

MAC address blocking

Flow control 802.1X control Jumbo frames

Proprietary loop protection DHCP snooping / guarding

Egress rate limit LLDP-MED

Port restricted by MAC

Device isolation with ACLs

Layer 3 features	DHCP for locally-managed networks
	DUCDl.

DHCP relay

Inter-VLAN routing between networks on same switch

Static routing between local networks

Network isolation with ACLs

Etherlighting™

Ethernet Locating

Speed/link

Native VLAN/network

SFP+ Locating

Speed/link

Native VLAN/network

LEDs

System Status

RPS Status

Application Requirements

UniFi Network Version 8.0.24 and later