



Switching / Pro Max 24

USW-PRO-MAX-24



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
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
 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

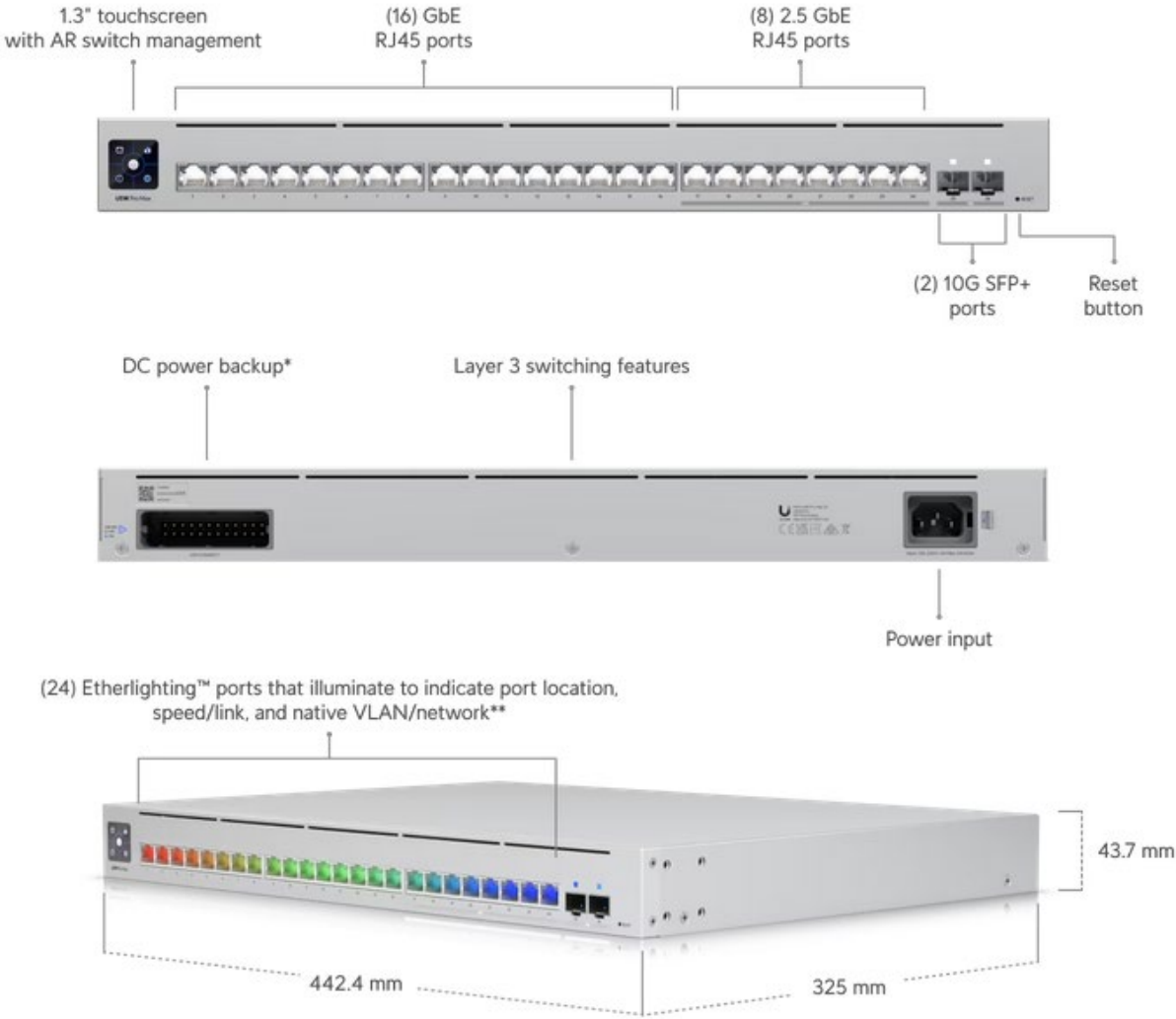
Status
- RPS

Status

Application Requirements

- UniFi Network

Version 8.0.24 and later



*Require UniFi Power Backup.
**Pair with UniFi Etherlighting Patch Cables for optimal brightness.