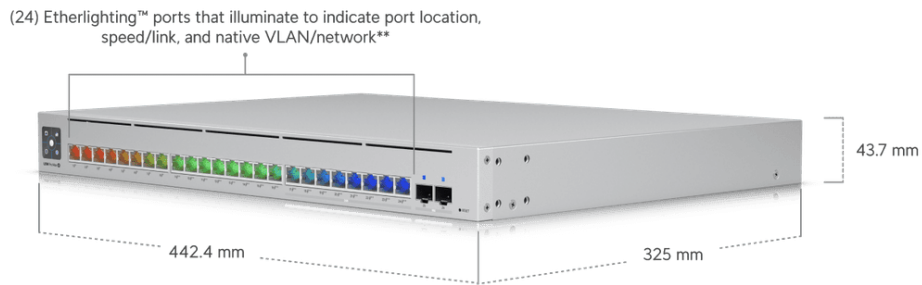
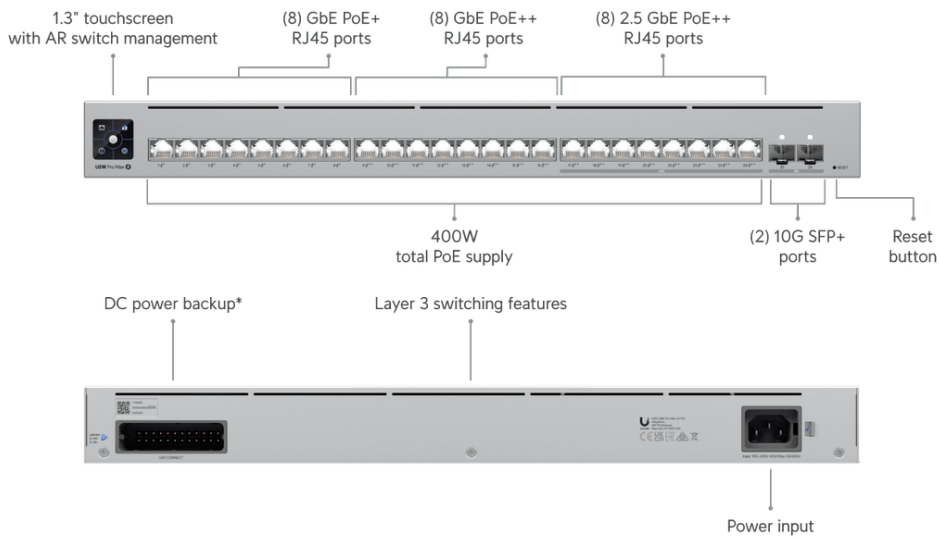


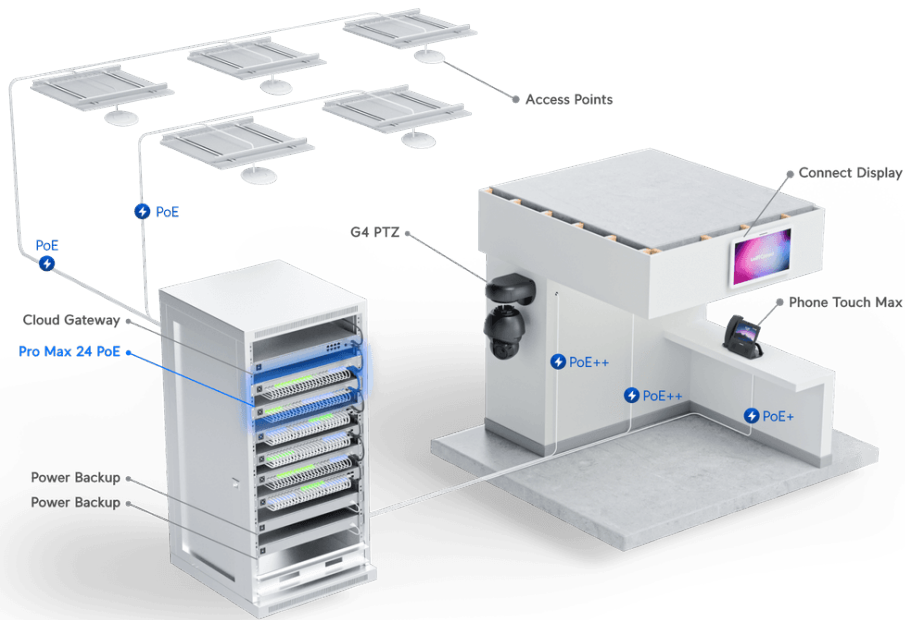


# UniFi Pro Max 24 PoE - Tech Specs



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

## Zoom in



## Zoom in

Dimensions

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

Weight

Without mounting brackets: 5.1 kg (11.3 lb)  
 With mounting brackets: 5.2 kg (11.5 lb)

Enclosure material	SGCC steel
	Hardware
Management interface	Ethernet In-Band
	(16) GbE RJ45 ports
Networking interface	(8) 1/2.5 GbE RJ45 ports
	(2) 10G SFP+ ports
PoE interface	(8) PoE/PoE+ (Pins 1, 2+; 3, 6-)
	(16) 60W PoE++ (Pair A 1, 2+; 3, 6-) (Pair B 4, 5+; 7, 8-)
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, 450W
Supported voltage range	100–240V AC
Max. power consumption	50W (Excluding PoE output)
Total available PoE	400W
Max. PoE wattage per port by PSE	PoE: 15.4W
	PoE+: 30W
	PoE++: 60W
Voltage range PoE mode	PoE: 44–57V
	PoE+: 50–57V
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  
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™

Layer 3 features

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

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