

Tech Specs

UniFi UISP Branding

[WiFi](#) [Switching](#) [Cloud Keys & Gateways](#) [Camera Security](#) [Door Access](#) [Managed VoIP](#) [New](#)

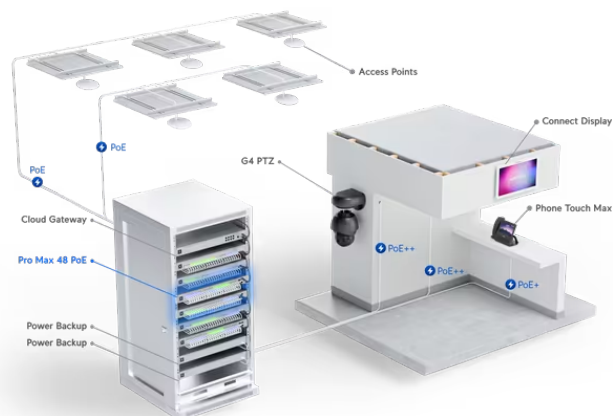
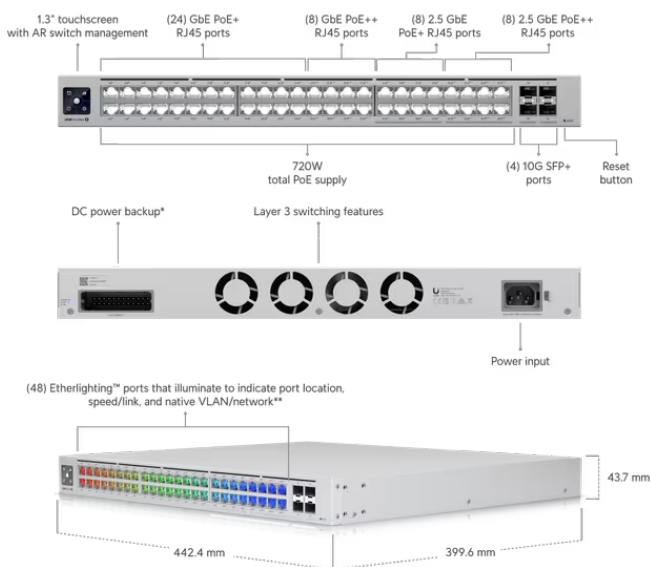
Switching > [Pro Max 48 PoE](#)

Datasheet

In The Box

Marketing Images

Installation Guide



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

Mechanical

Dimensions

442.4 x 400 x 44 mm (17.4 x 15.7 x 1.7")

Weight

Without mounting brackets: 6.2 kg (13.7 lb)
With mounting brackets: 6.3 kg (13.9 lb)

Enclosure material

SGCC steel

Hardware

Management interface	Ethernet In-Band
Networking interface	(32) GbE RJ45 ports (16) 1/2.5 GbE RJ45 ports (4) 10G SFP+ ports
PoE interface	(32) 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	112 Gbps
Switching capacity	224 Gbps
Power method	(1) Universal input, 100—240V AC, 50/60 Hz (1) USP-RPS DC input
Power supply	AC/DC, internal, 820W
Supported voltage range	100—240V AC
Max. power consumption	100W (Excluding PoE output)
Total available PoE	720W
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
Operating temperature	-5 to 40° C (23 to 104° F)
Operating humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

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

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