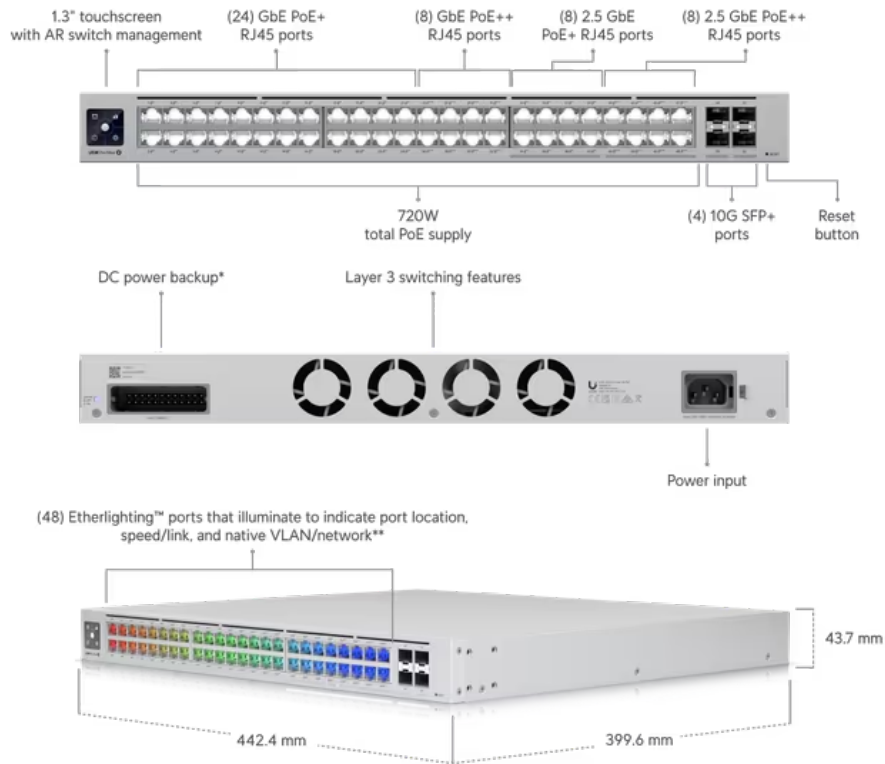


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*Require UniFi Power Backup.
 **Pair with UniFi Etherlighting Patch Cables for optimal brightness.

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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