

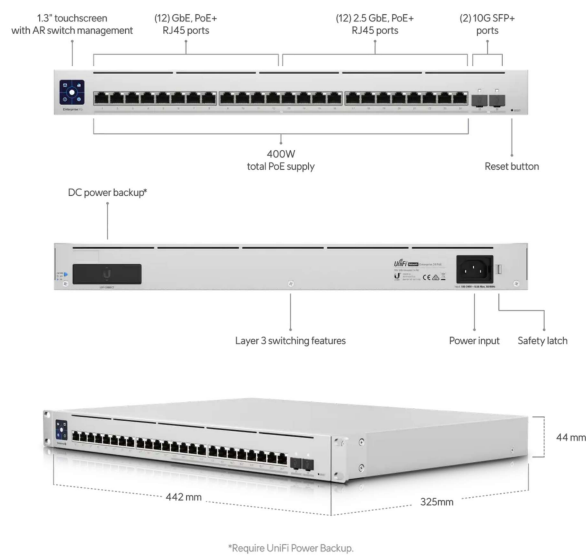
- UniFi Cloud Gateways
- WiFi
- Switching
- Cloud Keys & Gateways
- Camera Security
- Door Access
- Phone System
- New Integrations
- Accessories

Switching / Enterprise 24 PoE

Datasheet

Installation Guide

Marketing Images



Mechanical

Dimensions	442.4 x 43.7 x 325 mm (17.4 x 1.7 x 12.8")
Weight	Without mounting brackets: 5.11 kg (11.27 lb) With mounting brackets: 5.2 kg (11.46 lb)
Enclosure material	SGCC steel

Hardware

Management interface	Ethernet In-Band
Networking interface	(12) 1 GbE RJ45 ports (12) 2.5 GbE RJ45 ports (2) 10G SFP+ ports
PoE interface	(24) PoE/PoE+ (Pins 1, 2+; 3, 6-)
Total non-blocking throughput	62 Gbps
Switching capacity	124 Gbps
Forwarding rate	92.25 Mpps
Power method	(1) Universal AC input, 100—240V AC, 8.5A Max., 50/60 Hz (1) USP-RPS DC input: 52V DC, 7.7A; 11.5V DC, 8.7A
Power supply	AC/DC, internal, 550W

Supported voltage range	100—240V AC
Max. power consumption	550W
PoE budget	400W
Max. PoE+ wattage per port by PSE	34.2W
Voltage range PoE mode	PoE: 44—57V PoE+: 50—57V
Services	SMB Layer 3 PoE GbE switch
ESD/EMP protection	Air: ± 16kV, contact: ± 12kV
LCM display	(1) 1.3" color touchscreen
Button	Factory reset
Operating temperature	-5 to 40° C (23 to 104° F)
Operating humidity	10 to 95% noncondensing
Certifications	CE, FCC, IC

LEDs

System	Status
Ethernet	Link/activity
SFP+	Link/activity

Application Requirements

UniFi Network	Version 5.14.12 and later
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