

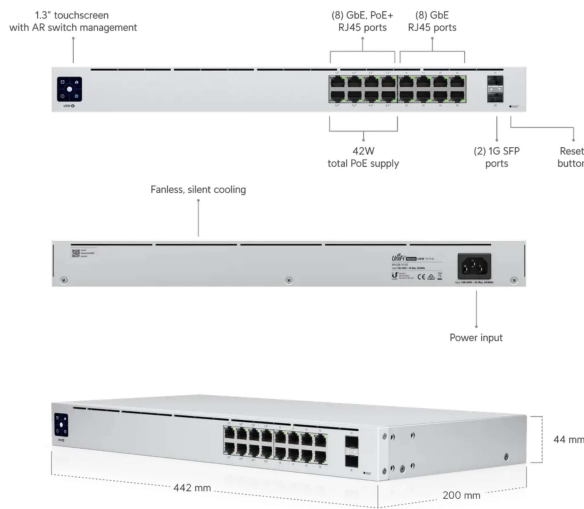
- UniFi Cloud Gateways
- WiFi
- Switching
- Cloud Keys & Gateways
- Camera Security
- Door Access
- Phone System
- New Integrations
- Accessories

Switching / Standard 16 PoE

Datasheet

Installation Guide

Marketing Images



Mechanical

Dimensions	442.4 x 200 x 43.7 mm (17.4 x 7.9 x 1.7")
Weight	Without mounting brackets: 2.8 kg (6.2 lb) With mounting brackets: 2.9 kg (6.4 lb)
Enclosure material	SGCC steel

Hardware

Management interface	Ethernet In-Band
Networking interface	(16) GbE RJ45 ports (2) 1G SFP ports
PoE interface	(8) PoE/PoE+ (Pins 1, 2+; 3, 6-)
Total non-blocking throughput	18 Gbps
Switching capacity	36 Gbps
Forwarding rate	26.78 Mpps
Power method	Universal input, 100—240V AC, 50/60 Hz
Power supply	AC/DC, internal, 60W
Supported voltage range	100—240V AC
Max. power consumption	18W (Excluding PoE output)

Total available PoE	42W
Max. PoE wattage per port by PSE	PoE+: 32W
Voltage range PoE mode	PoE: 44—57V PoE+: 50—57V
ESD/EMP protection	Air: ± 16kV, contact: ± 12kV
LCM display	(1) 1.3" touchscreen
Button	Factory reset
Shock and vibration	ETSI300-019-1.4 Standard
Operating temperature	-5 to 40° C (23 to 104° F)
Operating humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

LEDs

System	Status
Ethernet	PoE Speed/link/activity
SFP	Link/activity

Application Requirements

UniFi Network	Version 7.2.94 and later
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