

Tech Specs

UniFi UISP Branding

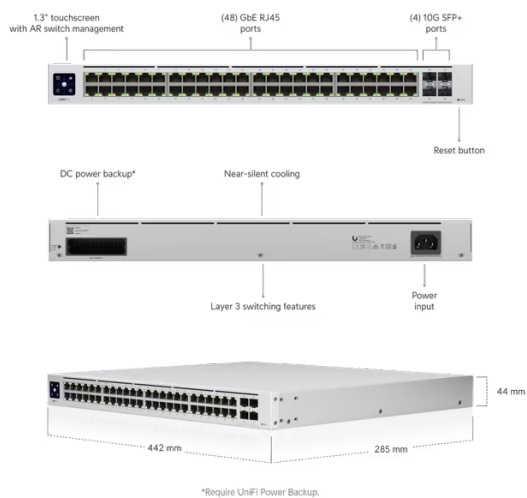
UniFi Cloud Gateways WiFi Switching Cloud Keys & Gateways Camera Security Door Access Phone System New Integrations Accessories

Switching > Pro 48

Datasheet

Installation Guide

Marketing Images



Mechanical

Dimensions	442.4 x 285.4 x 43.7 mm (17.4 x 11.2 x 1.7")
Weight	Without mounting brackets: 4 kg (8.8 lb) With mounting brackets: 4.1 kg (9 lb)
Enclosure material	SGCC steel

Hardware

Management interface	Ethernet In-Band
Networking interface	(48) GbE RJ45 ports (4) 1/10G SFP+ ports
Total non-blocking throughput	88 Gbps
Switching capacity	176 Gbps
Forwarding rate	130.944 Mpps
Power method	Universal input, 100—240V AC, 50/60 Hz USP RPS DC input, 11.5V DC, 5.22A
Power supply	AC/DC, internal, 60W
Supported voltage range	100—240V AC
Max. power consumption	60W
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 45° C (23 to 113° F)

Operating humidity 10 to 90% noncondensing

Certifications CE, FCC, IC

LEDs

System Status

Ethernet Speed/link/activity

SFP+ Link/activity

RPS Status

Application Requirements

UniFi Network Version 5.12.11 and later

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