

Tech Specs

UniFi UISP Branding

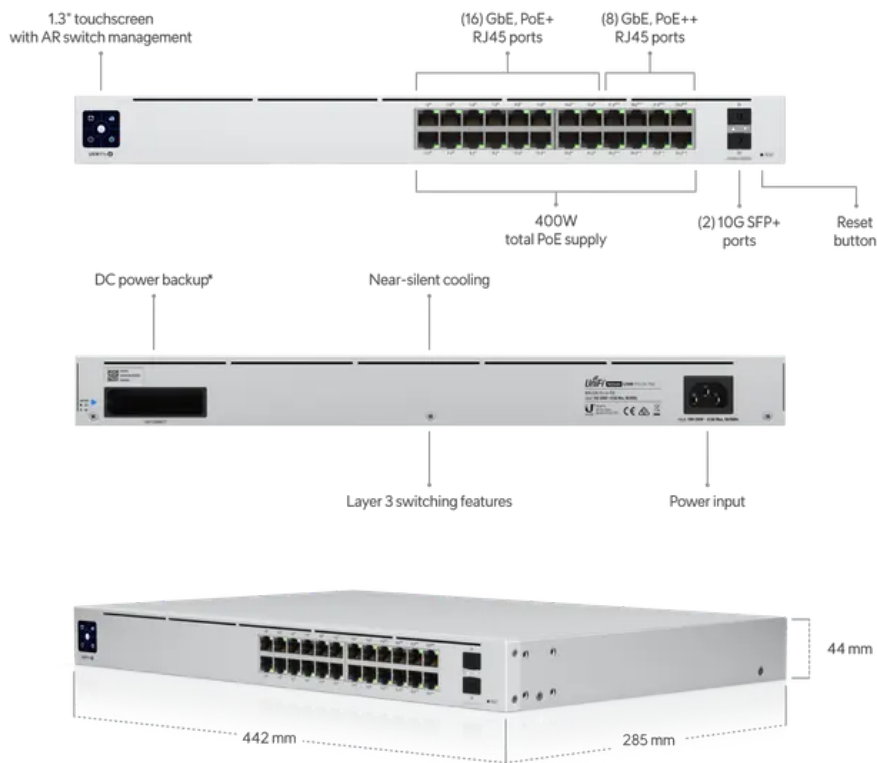
WiFi Switching Cloud Keys & Gateways Camera Security Door Access Phone System New

Switching / Professional 24 PoE

Datasheet

Installation Guide

Marketing Images



*Require UniFi Power Backup.

Mechanical

Dimensions

442.4 x 285.4 x 43.7 mm (17.4 x 11.2 x 1.7")

Weight Without mounting brackets: 4.3 kg (9.5 lb)
With mounting brackets: 4.4 kg (9.7 lb)

Enclosure material SGCC steel

Hardware

Management interface Ethernet In-Band

Networking interface (24) GbE RJ45 ports
(2) 1/10G SFP+ ports

PoE interface (16) PoE/PoE+ (Pins 1, 2+; 3, 6-)
(8) 60W PoE++; PoE/PoE+ (Pins 1, 2+; 3, 6-) / PoE++ (Pair A 1, 2+; 3, 6-)
(Pair B 4, 5+; 7, 8-)

Total non-blocking throughput 44 Gbps

Switching capacity 88 Gbps

Forwarding rate 65.472 Mpps

Power method Universal input, 100—240V AC, 50/60 Hz
USP RPS DC input, 52V DC, 7.69A / 11.5V DC, 2.61A

Power supply AC/DC, internal, 450W

Supported voltage range 100—240V AC

Max. power consumption 50W (Excluding PoE output)

Total available PoE 400W

Max. PoE wattage per port by PSE PoE+: 32W
PoE++: 64W

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
RPS	Status

Application Requirements

UniFi Network	Version 5.10.5 and later
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