

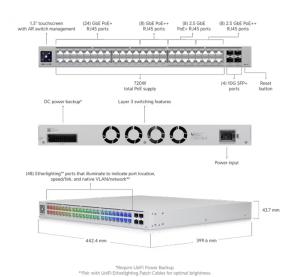
Tech Specs

UniFi UISP Branding

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

Switching > Pro Max 48 PoE

Datasheet Installation Guide Marketing Images



Mechanical

Dimensions $442.4 \times 399.6 \times 43.7 \text{ mm } (17.4 \times 15.7 \times 1.7 \text{"})$

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 Universal input, 100—240V AC, 50/60 Hz

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

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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