



Pro 8 PoE

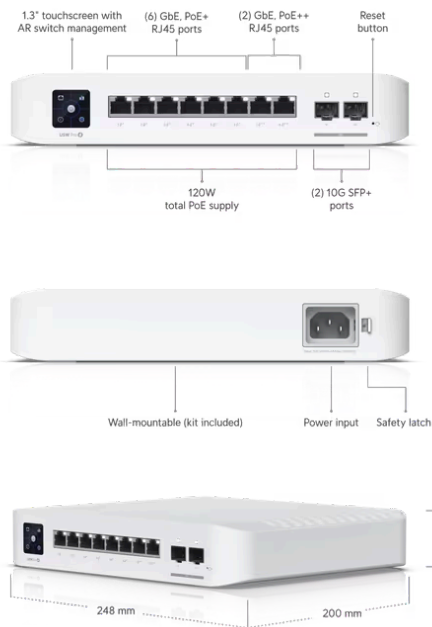
USW-Pro-8-PoE

Datasheet

In The Box

Marketing Images

Installation Guide



Mechanical

Dimensions

200 x 248 x 44 mm (7.9 x 9.8 x 1.7")

Weight

2.1 kg (4.6 lb)

Enclosure materials

Polycarbonate, metal

Mount material

Polycarbonate

Hardware

Management interface

Ethernet In-Band

Networking interface

(8) GbE RJ45 ports
(2) 10G SFP+ ports

PoE interface	(6) PoE/PoE+ (Pins 1, 2+; 3, 6-) (2) 60W PoE++ (Pair A 1, 2+; 3, 6-) (Pair B 4, 5+; 7, 8-)
Total non-blocking throughput	28 Gbps
Switching capacity	56 Gbps
Forwarding rate	41.664 Gbps
Power method	Universal input, 100— 240V AC, 2A Max.
Power supply	AC/DC, internal
Supported voltage range	100—240V AC
Max. power consumption	30W (Excluding PoE output)
Total available PoE	120W
Max. PoE wattage per port by PSE	PoE: 15W PoE+: 30W PoE++: 60W
Voltage range PoE mode	PoE: 44—57V PoE+: 50— 57V PoE++: 50— 57V
LCM display	(1) 1.3" touchscreen
LEDs	RJ45 ports: link/activity
Button	Factory reset

Ambient operating temperature	-5 to 45° C (23 to 113° F)
Ambient operating humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

Switching Features

Layer 2 features	IGMP snooping STP / RSTP with priorities and port-level disable Port isolation Storm control Voice VLAN Port mirroring LACP port aggregation Multicast / broadcast rate limiting MAC address blocking Flow control 802.1X control Jumbo frames Proprietary loop protection DHCP snooping / guarding Egress rate limit LLDP-MED Port restricted by MAC Device isolation with ACLs
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