

# Tech Specs

UniFi UISP Branding

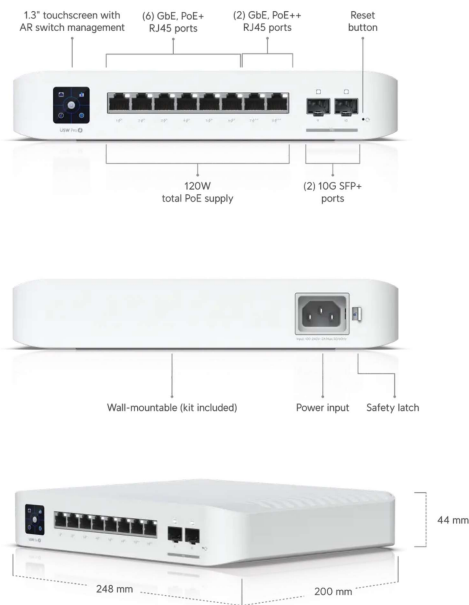
- UniFi Cloud Gateways
- WiFi
- Switching
- Cloud Keys & Gateways
- Camera Security
- Door Access
- Phone System
- New Integrations
- Accessories

## Switching / Professional 8 PoE

Datasheet

Installation Guide

Marketing Images



### Mechanical

<b>Dimensions</b>	200 x 248 x 44 mm (7.9 x 9.8 x 1.7")
<b>Weight</b>	2.1 kg (4.6 lb)
<b>Enclosure materials</b>	Plastic, metal
<b>Mount material</b>	Plastic

### Hardware

<b>Management interface</b>	Ethernet In-Band
<b>Networking interface</b>	(8) GbE RJ45 ports (2) 10 Gbps SFP+ ports
<b>PoE interface</b>	(6) PoE/PoE+ (Pins 1, 2+; 3, 6-) (2) 60W PoE++ (Pair A 1, 2+; 3, 6-) (Pair B 4, 5+; 7, 8-)
<b>Total non-blocking throughput</b>	28 Gbps
<b>Switching capacity</b>	56 Gbps
<b>Power method</b>	Universal input, 100—240V AC, max. 2A
<b>Power supply</b>	AC/DC, internal

<b>Supported voltage range</b>	100—240V AC
<b>Max. power consumption</b>	30W (Excluding PoE output)
<b>Total available PoE</b>	120W
<b>Max. PoE wattage per port by PSE</b>	PoE: 15W PoE+: 30W PoE++: 60W
<b>Voltage range PoE mode</b>	PoE: 44—57V PoE+: 50—57V PoE++: 50—57V
<b>LCM display</b>	(1) 1.3" touchscreen
<b>LEDs</b>	RJ45 ports: link/activity
<b>Button</b>	Factory reset
<b>Operating temperature</b>	-5 to 45° C (23 to 113° F)
<b>Operating humidity</b>	10 to 90% noncondensing
<b>Certifications</b>	CE, FCC, IC

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## Application Requirements

<b>UniFi Network</b>	Version 7.5.176 and later
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