



UniFi / Switch USW-ULTRA



Mechanical

Dimensions	203 x 76 x 33 mm (8 x 3 x 1.3")
Weight	Device: 320 g (11.3 oz) Wall mount: 45 g (1.6 oz)
Enclosure material	Polycarbonate

Hardware

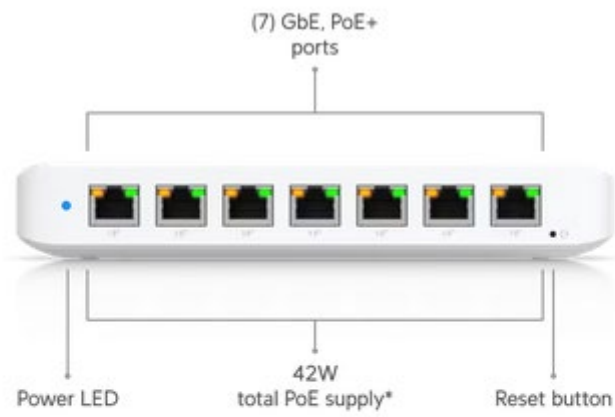
Management interface	Ethernet In-Band
Networking interface	(8) GbE RJ45 ports
PoE interface	(7) PoE/PoE+ (Pins 1, 2+; 3, 6-)
Total non-blocking throughput	8 Gbps
Switching capacity	16 Gbps
Power method	(1) 54V, 3.9A power adapter (Not included) (1) 54V, 1.1A power adapter (Not included) PoE++ (Pins 1, 2+; 3, 6- and 4, 5+; 7, 8-)
Power supply	54V, external, 1.1A/60W
Supported voltage range	44—57V DC
Max. power consumption	9W with PoE input (Excluding PoE output) 8W with AC adapter input (Excluding PoE output) PoE++ input: 42W PoE+ input: 16W 60W PoE adapter input: 42W 60W AC adapter input: 52W 210W AC adapter input: 202W* *At 45° C (113° F) operating temperature. Reduced to 161W (230V) or 121W (115V) at 60° C (140° F)
Total available PoE	
Max. PoE+ wattage per port by PSE	30W
Button	Factory reset
Operating temperature	PoE++ input: -30 to 60° C (-22 to 140° F) 60W AC adapter input: -20 to 45° C (-4 to 113° F) 210W AC adapter input: -20 to 60° C (-4 to 140° F)
Operating humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

LEDs

System	Status
Ethernet	PoE Link/activity

Application Requirements

UniFi Network	Version 8.0.28 and later
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* With PoE++ input.