

UniFi Network

Datasheet

USW-Ultra-210W (202W)



Technical Specifications

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)
210W adapter: 770 g (1.7 lb)

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-)
(1) PoE++ (Pair A 1, 2+; 3, 6-) (Pair B 4, 5+; 7, 8-)

Total non-blocking throughput

8 Gbps

Switching capacity

16 Gbps

Power method

(1) 54V, 3.9A power adapter (Included)
PoE++ (Pins 1, 2+; 3, 6- and 4, 5+; 7, 8-)

Power supply	54V, external, 3.9A/210W
Supported voltage range	44—57V DC
Max. power consumption	9W with PoE input (Excluding PoE output) 8W with AC adapter input (Excluding PoE output)
Total available PoE	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)
Max. PoE+ wattage per port by PSE	30W
Button	Factory reset
Ambient 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)
Ambient operating humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

Switching Features

Layer 2 features

Port isolation
Storm control
Port mirroring
Multicast / broadcast rate limiting
Flow control
Jumbo frames
Egress rate limit

Layer 3 features

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LEDs

System

Status

Ethernet

PoE
Link/activity

Application Requirements

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Version 8.0.7 and later