

Tech Specs

UniFi UISP Branding

UniFi Cloud Gateways

WiFi

Switching

Cloud Keys & Gateways

Camera Security

Door Access

Phone System

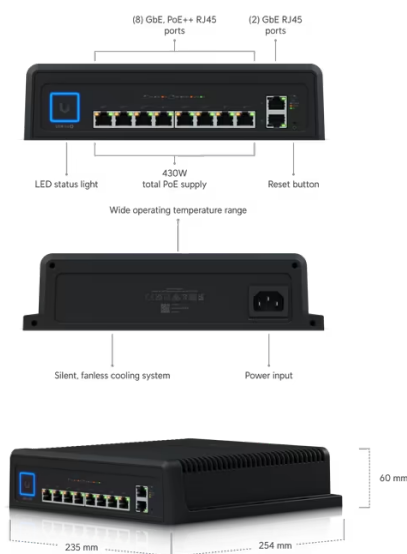
New Integrations

Accessories

Switching > [Industrial](#)

Datasheet

Marketing Images



Mechanical

Dimensions	254 x 235 x 60 mm (10 x 9.3 x 2.4")
Weight	3.9 kg (8.5 lb)
Enclosure material	Die-cast aluminum with black powder coated finish

Hardware

Management interface	Ethernet In-Band
Networking interface	(8) GbE, PoE++ RJ45 ports (2) GbE RJ45 ports
PoE interface	(8) 60W PoE++ (Pair A 1, 2+; 3, 6-) (Pair B 4, 5+; 7, 8-)
Total non-blocking throughput	10 Gbps
Switching capacity	20 Gbps
Forwarding rate	14.88 Mpps
Power method	Universal input, 100—240V AC, Max. 6A, 50/60 Hz
Power supply	AC/DC, internal, 450W
Supported voltage range	100—240V AC
Max. power consumption	20W (Excluding PoE output)
Total available PoE	430W
Max. PoE wattage per port by PSE	PoE++: 60W
Voltage range PoE mode	PoE++: 50—57V
ESD/EMP protection	Air: ± 24kV, contact: ± 24kV

Shock and vibration	ETSI300-019-1.4 Standard
Operating temperature	Internal AC/DC @ 450W: -40 to 50° C (-40 to 122° F) Internal AC/DC @ 240W: -40 to 60° C (-40 to 140° F)
Operating humidity	5 to 95% noncondensing
Certifications	FCC, IC

LEDs

System	Status
Ethernet	PoE Speed/link/activity

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