

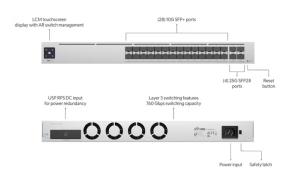
Tech Specs

UniFi UISP Branding

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

Switching > Hi-Capacity Aggregation

Datasheet Installation Guide Marketing Images





Mechanical

Dimensions $442 \times 325 \times 44 \text{ mm } (17.4 \times 12.8 \times 1.7)$

Weight Without mounting brackets: 4.6 kg (10.1 lb)

With mounting brackets: 4.7 kg (10.4 lb)

Enclosure material SGCC steel

Hardware

Management interface Ethernet In-Band

Networking interface (28) 1/10G SFP+ ports

(4) 1/10/25G SFP28 ports*

*The four SFP28 ports don't support mixed speed at 25 Gbps mode. Once one of the SFP28 ports is configured at 25 Gbps mode, the others will be limited at 25 Gbps

too. The SFP28 ports only support mixed speed when all ports are at 1 Gbps or 10 Gbps.

Total non-blocking throughput 380 Gbps
Switching capacity 760 Gbps

Forwarding rate 565.44 Mpps

Power method (1) Universal input, 100—240V AC, 2A Max., 50/60 Hz

(1) USP RPS DC input, 11.5V DC, 8.7A

Power supply AC/DC, internal, 100W

Supported voltage range 100—240V AC

Max. power consumption 100W

ESD/EMP protection Air: ± 16kV, contact: ± 12kV

Services SMB Layer 3 10/25 G Fiber switch

LCM display (1) 1.3" LCM color touchscreen

Operating temperature $$-5\ \text{to}\ 40^{\circ}\ \text{C}\ (23\ \text{to}\ 104^{\circ}\ \text{F})$}$

Operating humidity
10 to 90% noncondensing

Certifications
CE, FCC, IC

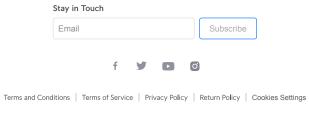
LEDs
System

Status

SFP28/SFP+
Link/activity

Application Requirements

UniFi Network Version 6.1.25 and later



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