

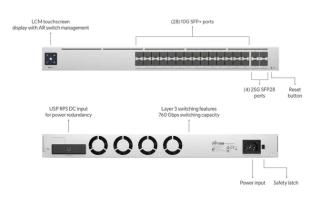
# **Tech Specs**

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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