

# Tech Specs

UniFi UISP Branding

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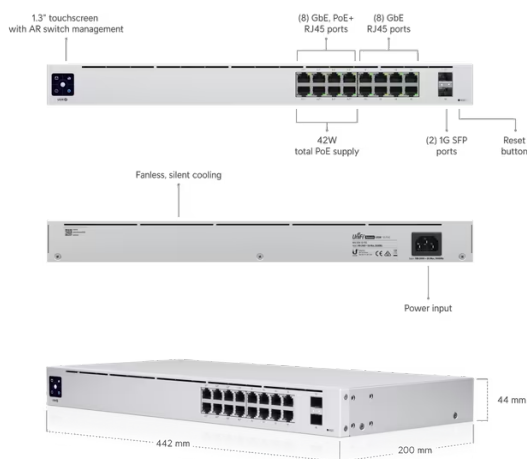
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## Mechanical

**Dimensions** 442.4 x 200 x 43.7 mm (17.4 x 7.9 x 1.7")

**Weight** Without mounting brackets: 2.8 kg (6.2 lb)  
With mounting brackets: 2.9 kg (6.4 lb)

**Enclosure material** SGCC steel

## Hardware

**Management interface** Ethernet In-Band

**Networking interface** (16) GbE RJ45 ports  
(2) 1G SFP ports

**PoE interface** (8) PoE/PoE+ (Pins 1, 2+; 3, 6-)

**Total non-blocking throughput** 18 Gbps

**Switching capacity** 36 Gbps

**Forwarding rate** 26.78 Mpps

**Power method** Universal input, 100—240V AC, 50/60 Hz

**Power supply** AC/DC, internal, 60W

**Supported voltage range** 100—240V AC

**Max. power consumption** 18W (Excluding PoE output)

**Total available PoE** 42W

**Max. PoE wattage per port by PSE** PoE+: 32W

**Voltage range PoE mode** PoE: 44—57V  
PoE+: 50—57V

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

**LCM display** (1) 1.3" touchscreen

|                       |                            |
|-----------------------|----------------------------|
| Button                | Factory reset              |
| Shock and vibration   | ETSI300-019-1.4 Standard   |
| Operating temperature | -5 to 40° C (23 to 104° F) |
| Operating humidity    | 10 to 90% noncondensing    |
| Certifications        | CE, FCC, IC                |

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## LEDs

|          |                            |
|----------|----------------------------|
| System   | Status                     |
| Ethernet | PoE<br>Speed/link/activity |
| SFP      | Link/activity              |

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## Application Requirements

|               |                          |
|---------------|--------------------------|
| UniFi Network | Version 7.2.94 and later |
|---------------|--------------------------|

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