

# Tech Specs

UniFi UISP Branding

UniFi Cloud Gateways

WiFi

Switching

Cloud Keys & Gateways

Camera Security

Door Access

Phone System

New Integrations

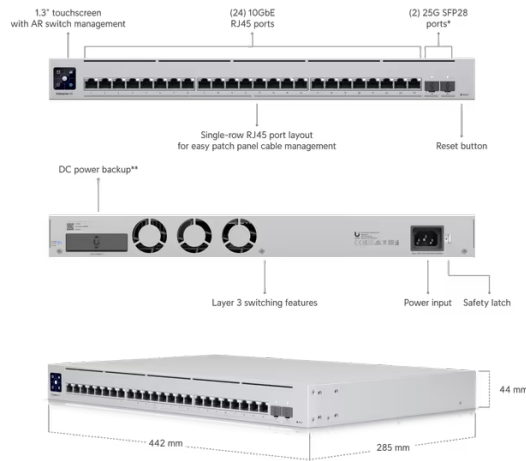
Accessories

Switching > [EnterpriseXG 24](#)

Datasheet

Installation Guide

Marketing Images



\*The two SFP28 ports don't support mixed speed data 25Gbps mode. Once one of the SFP28 ports is configured to a 25Gbps mode, the others will be limited at 25Gbps too. The SFP28 ports only support mixed speed when all ports are at 10Gbps or 10Gbps.  
\*\*Require UniFi Power Backup.

## Mechanical

|                    |  |
|--------------------|--|
| Dimensions         | 442 x 44 x 285 mm (17.4 x 1.7 x 11.2")   |
| Weight             | Without mounting brackets: 4.5 kg (9.9 lb)<br>With mounting brackets: 4.6 kg (11 lb) |
| Enclosure material | SGCC steel   |

## Hardware

|                               |   |
|-------------------------------|---|
| Management interface          | Ethernet In-Band  |
| Networking interface          | (24) 1/2.5/5/10 GbE ports   |
| SFP28 interface               | (2) 25G SFP28 ports*<br>*The two 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 | 290 Gbps  |
| Switching capacity            | 580 Gbps  |
| Forwarding rate               | 431.52 Mpps   |
| Power method                  | (1) Universal AC input, 100—240V AC, 2A Max., 50/60 Hz<br>(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  |
| Services                      | SMB Layer 3 GbE switch  |
| ESD/EMP protection            | Air: ± 16kV, contact: ± 12kV  |
| LCM display                   | (1) 1.3" color touchscreen  |

|                       |                            |
|-----------------------|----------------------------|
| Button                | Factory reset              |
| Operating temperature | -5 to 40° C (23 to 104° F) |
| Operating humidity    | 10 to 95% noncondensing    |
| Certifications        | CE, FCC, IC                |

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## LEDs

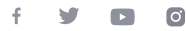
|          |               |
|----------|---------------|
| System   | Status        |
| Ethernet | Link/activity |

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## Application Requirements

|               |                          |
|---------------|--------------------------|
| UniFi Network | Version 6.1.67 and later |
|---------------|--------------------------|

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