



Switch Enterprise XG 24

Layer 3 switch with (24) 10GbE RJ45 ports and (2) 25G SFP28 ports.

The Switch Enterprise XG 24 (USW Enterprise XG 24) is a fully managed, multi-gigabit, Layer 3 switch with (24) 10GbE RJ45 ports and (2) 25G SFP28 ports. The USW Enterprise XG 24 also features a 1.3" LCM color touchscreen that concisely displays key system and connection insights.

Additionally, the USW Enterprise XG 24 offers enhanced power supply failure protection when connected to the SmartPower Redundant Power System (USP RPS sold separately). This switch can be monitored or configured from anywhere with the powerful, intuitive UniFi Network web application and mobile app.



Mechanical

Dimensions 442 x 44 x 285 mm (17.4 x 1.7 x 11.2")

Weight Without mount: 4.47 kg (9.85 lb)
With mount: 4.57 kg (11.02 lb)

Enclosure materials SGCC steel

Mount material SGCC steel

Hardware

Total non-blocking throughput 290 Gbps

Switching capacity 580 Gbps

Forwarding rate 431.52 Mpps

Max. power consumption 100 W

Power method (1) Universal AC input: 100-240VAC, 2A max., 50/60 Hz
(1) USP-RPS DC input: 11.5VDC, 8.7A

Power supply AC/DC, internal, 100 W

Management interface Ethernet in-band

Networking interfaces (24) 10GbE RJ45 ports

SFP28 interfaces (2) 25G SFP28* ports

*The two SFP28 ports don't support mixed speed at 25Gbps mode. Once one of the SFP28 ports is configured at 25Gbps mode, the others will be limited at 25Gbps too. The SFP28 ports only support mixed speed when all ports are at 1Gbps or 10Gbps.

Services SMB Layer 3 Gigabit Ethernet switch

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

Display (1) 1.3" LCM color touchscreen
Bootup animation: bootup in progress
Firmware update icon: firmware updating
Steady white: factory defaults, awaiting adoption
Steady blue: device is adopted

Button Factory reset

LEDs White: link or activity

Operating temperature -5 to 40° C (23 to 104° F)

Operating humidity 10 - 95% noncondensing

Certifications CE, FCC, IC



Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at www.ui.com/support/warranty

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