

UniFi UISP Branding

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Switching WiFi Camera Security Door Access Integrations Advanced Hosting

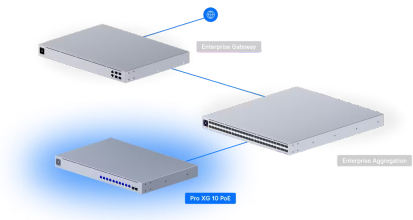
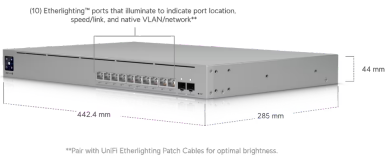
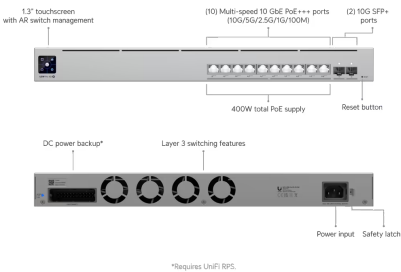
Professional Max & XG > Pro XG 10 PoE

Datasheet

In The Box

Marketing Images

Installation Guide



Overview

Dimensions

442.4 x 285 x 44 mm
(17.4 x 11.2 x 1.7")

Port Layout

10 GbE RJ45	10 (All PoE+++) (10G/5G/2.5G/1G/100M)
10G SFP+	2 (10G/1G)
Max. PoE Output	Up to PoE+++
Total PoE Availability	400W
Redundancy	DC Power Backup
Layer 3	✓
Form Factor	Rack mount (1U)
Etherlighting™	✓

Performance

Switching Capacity	240 Gbps
Total Non-Blocking Throughput	120 Gbps
Forwarding Rate	179 Mpps
Supported VLANs	1,000
MAC Address Table Size	32,000
L3 Table Size	
ARP Entries	12,000
IPv4 Routes	12,000
Packet Buffer Size	2 MB

^ **Layer 3 Features**

DHCP Server (Local Networks)	✓
DHCP Relay	✓
Inter-VLAN Routing (Local Networks)	✓
Static Routing (Local Networks)	✓

^ **Layer 2 Features**

LACP Port Aggregation	✓
STP & RSTP	✓
QoS (DSCP)	✓
Pro AV Profiles (Play, Dante, Q-SYS, NDI, SDVoE, Shure, AES67, Crestron)	✓
Advanced IGMP Configuration (Querier, Fast Leave, Router Port)	✓
IGMP Snooping	✓
802.1X Control	✓
MAC-Based ACLs & Device Isolation	✓
DHCP Snooping & Guarding	✓
Egress Rate Limit	✓
Flow Control	✓
Storm Control	✓

Multicast & Broadcast Rate Limiting	✓
MAC Address Blocking	✓
IP-Based ACLs & Network Isolation	✓
MAC-Based Port Restriction	✓
Port Isolation	✓
Port Mirroring	✓
Jumbo Frames	✓
LLDP-MED	✓
Voice VLAN	✓
Loop Protection	✓

^ Hardware

PoE Ports

PoE+++	10
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Max. PoE Wattage per Port by PSE

PoE	15.4W
PoE+	30W
PoE++	60W
PoE+++	90W

Max. Power Consumption	65W (Excluding PoE output) 520W (Including PoE output)
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Power Method	(1) Universal input, 100—240V AC, 50/60 Hz (1) USP RPS DC input
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Power Input Method	AC input
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Power Supply	AC/DC, internal, 550W
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Supported Voltage Range	100—240V AC
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Management	Ethernet AR
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Weight	Without mounting brackets: 4.6 kg (10.14 lb) With mounting brackets: 4.7 kg (10.36 lb)
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Enclosure Material	SGCC steel
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Mount Material	SGCC steel
LCM Display	1.3" touchscreen
ESD/EMP Protection	Air: ± 30kV, contact: ± 30kV
Ambient Operating Temperature	-5 to 40° C (23 to 104° F)
Ambient Operating Humidity	10 to 90% noncondensing
Etherlighting™	
Ethernet	✓
SFP+	✓
LEDs	
RPS	✓
System	✓
Certifications	CE, FCC, IC
NDAA Compliant	✓

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