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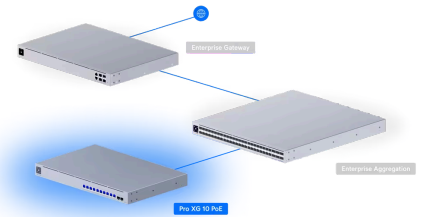
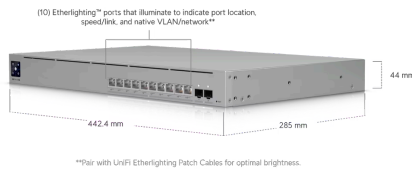
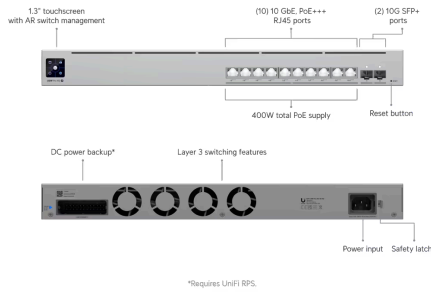
Integrations

Advanced Hosting

Accessories

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 SFP+	2

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 178.57 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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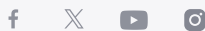
Max. PoE Wattage per Port by PSE

└ 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
Power Input Method	AC input
Power Supply	AC/DC, internal, 550W
Supported Voltage Range	100—240V AC
Management	Ethernet AR
Weight	Without mounting brackets: 4.6 kg (10.14 lb) With mounting brackets: 4.7 kg (10.36 lb)
Enclosure Material	SGCC steel
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
Certifications	CE, FCC, IC
Etherlighting™	
— Ethernet	✓
— SFP+	✓
LEDs	
— RPS	✓
— System	✓

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