

UniFi UISP Branding

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Switching WiFi Camera Security Door Access Integrations Advanced Hosting

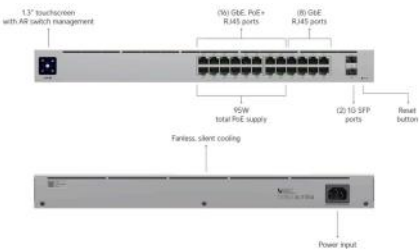
Standard > [Standard 24 PoE](#)

Datasheet

In The Box

Marketing Images

Installation Guide



Overview

Dimensions

442 x 200 x 44 mm
(17.4 x 7.9 x 1.7")

Port Layout

1 GbE RJ45	24 (16 PoE+) (1G/100M/10M)
1G SFP	2
Max. PoE Output	Up to PoE+
Total PoE Availability	95W
Form Factor	Rack mount (1U)

Performance

Switching Capacity	52 Gbps
Total Non-Blocking Throughput	26 Gbps
Forwarding Rate	39 Mpps
Supported VLANs	1,000

MAC Address Table Size	8,000
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Packet Buffer Size	0.5 MB
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^ Layer 2 Features

LACP Port Aggregation	✓
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STP & RSTP	✓
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Advanced IGMP Configuration (Querier, Fast Leave, Router Port)	✓
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IGMP Snooping	✓
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802.1X Control	✓
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MAC-Based ACLs & Device Isolation	✓
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DHCP Snooping & Guarding	✓
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Egress Rate Limit	✓
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Flow Control	✓
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Storm Control	✓
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Multicast & Broadcast Rate Limiting	✓
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MAC Address Blocking	✓
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IP-Based ACLs & Network Isolation	✓
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MAC-Based Port Restriction	✓
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Port Isolation	✓
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Port Mirroring	✓
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Jumbo Frames	✓
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LLDP-MED	✓
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Voice VLAN	✓
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Loop Protection	✓
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^ Hardware

PoE Ports	
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PoE+	16
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Max. PoE Wattage per Port by PSE	
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PoE	15.4W
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PoE+	32W
Max. Power Consumption	25W (Excluding PoE output) 120W (Including PoE Output)
Power Method	Universal input, 100—240V AC, 50/60 Hz
Power Input Method	AC input
Power Supply	AC/DC, internal, 120W
Supported Voltage Range	100—240V AC
Management	Ethernet AR
Heat Dissipation (Excluding PoE Output)	85.3 BTU/hr
Weight	Without mounting brackets: 3 kg (6.6 lb) With mounting brackets: 3.1 kg (6.8 lb)
Enclosure Material	SGCC steel
LCM Display	1.3" touchscreen
ESD/EMP Protection	Air: ± 16kV, contact: ± 12kV
Ambient Operating Temperature	-5 to 40° C (23 to 104° F)
Ambient Operating Humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC
NDAA Compliant	✓

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