

Tech Specs

UniFi UISP Branding

UniFi Cloud Gateways WiFi Switching Cloud Keys & Gateways Camera Security Door Access Power Tech New Integrations Accessories

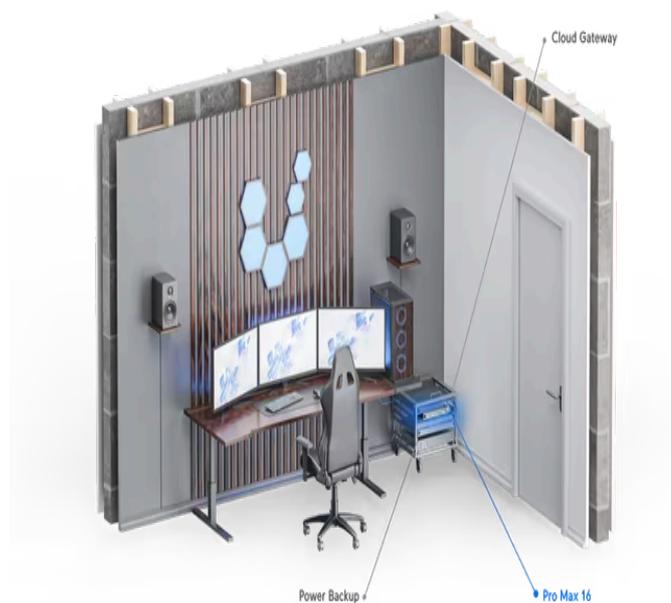
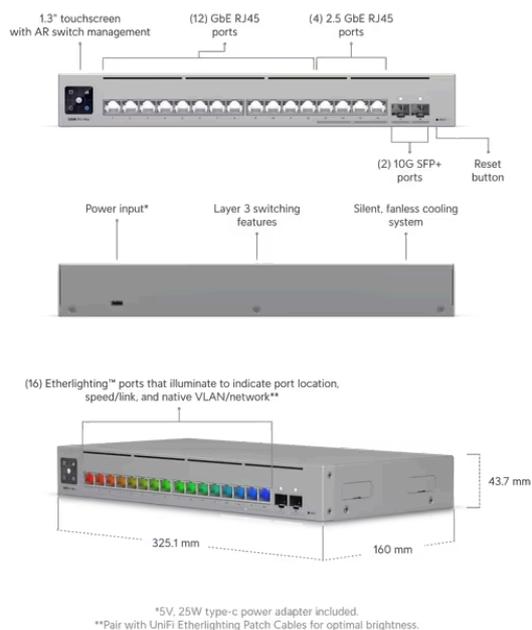
Switching > [Pro Max 16](#)

Datasheet

In The Box

Marketing Images

Installation Guide



Mechanical

Dimensions	325.1 x 160 x 43.7 mm (12.8 x 6.3 x 1.7")
Weight	1.95 kg (4.3 lb)
Enclosure material	SGCC steel

Hardware

Management interface	Ethernet In-Band
Networking interface	(12) GbE RJ45 ports (4) 1/2.5 GbE RJ45 ports (2) 10G SFP+ ports
Total non-blocking throughput	42 Gbps
Switching capacity	84 Gbps
Forwarding rate	62.496 Mpps
Power method	Type-C adapter
Power supply	5V, 25W
Max. power consumption	25W
LCM display	(1) 1.3" touchscreen
Button	Factory reset

Ambient operating temperature	-5 to 40° C (23 to 104° F)
Ambient operating humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

Switching Features

Layer 2 features	<ul style="list-style-type: none">IGMP snoopingSTP / RSTP with priorities and port-level disablePort isolationStorm controlVoice VLANPort mirroringLACP port aggregationMulticast / broadcast rate limitingMAC address blockingFlow control802.1X controlJumbo framesProprietary loop protectionDHCP snooping / guardingEgress rate limitLLDP-MEDPort restricted by MACDevice isolation with ACLs
Layer 3 features	<ul style="list-style-type: none">DHCP for locally-managed networksDHCP relayInter-VLAN routing between networks on same switchStatic routing between local networksNetwork isolation with ACLs

Etherlighting™

Ethernet	<ul style="list-style-type: none">LocatingSpeed/linkNative VLAN/network
SFP+	<ul style="list-style-type: none">LocatingSpeed/linkNative VLAN/network

Application Requirements

UniFi Network	Version 8.1.127 and later
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