



Switching / **Professional Max**

Pro Max 16



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

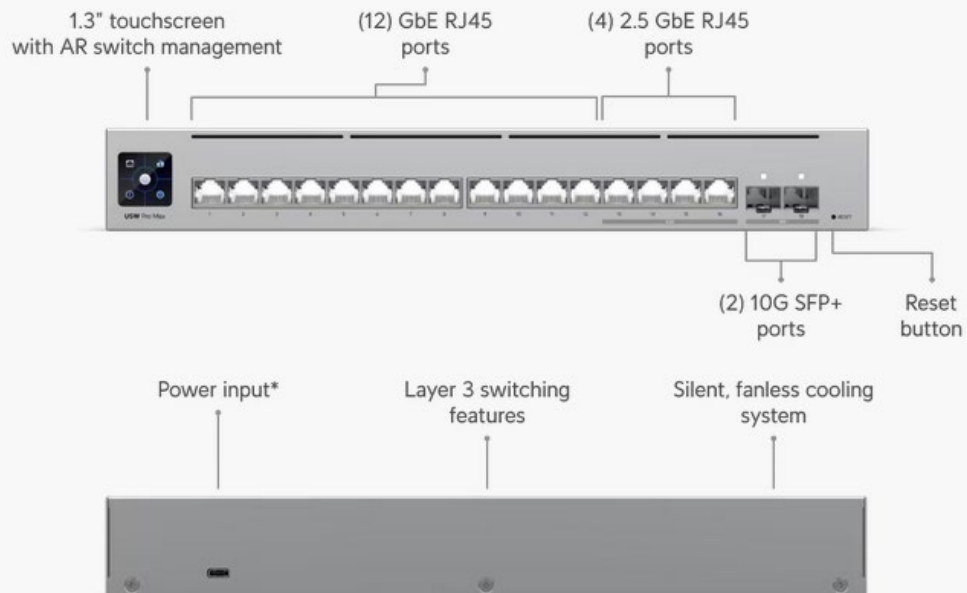
Layer 2 features	IGMP snooping
	STP / RSTP with priorities and port-level disable
	Port isolation
	Storm control
	Voice VLAN
	Port mirroring
	LACP port aggregation
	Multicast / broadcast rate limiting
	MAC address blocking
	Flow control
	802.1X control
	Jumbo frames
	Proprietary loop protection
	DHCP snooping / guarding
	Egress rate limit
	LLDP-MED
	Port restricted by MAC
	Device isolation with ACLs
	DHCP for locally-managed networks
	DHCP relay
Layer 3 features	Inter-VLAN routing between networks on same switch
	Static routing between local networks
	Network isolation with ACLs

Etherlighting™

Ethernet	Locating
	Speed/link
	Native VLAN/network
SFP+	Locating
	Speed/link
	Native VLAN/network

Application Requirements

UniFi Network	Version 8.1.127 and later
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(16) Etherlighting™ ports that illuminate to indicate port location, speed/link, and native VLAN/network**



*5V, 25W type-c power adapter included.
**Pair with UniFi Etherlighting Patch Cables for optimal brightness.