UniFi UISP Branding

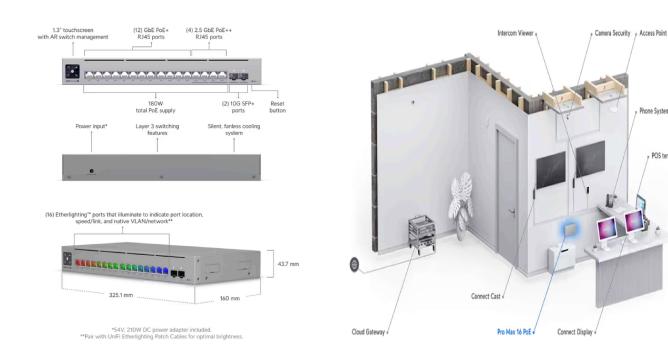
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Professional Max > Pro Max 16 PoE

Datasheet	In The Box	Marketing Images	Installation Guide

POS terminal



Mechanical

Dimensions 325.1 x 160 x 43.7 mm (12.8 x 6.3 x 1.7")

Weight 2.1 kg (4.6 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

PoE interface (12) PoE/PoE+ (Pins 1, 2+; 3, 6-)

(4) 60W PoE++ (Pair A 1, 2+; 3, 6-) (Pair B 4, 5+; 7, 8-)

Total non-blocking throughput 42 Gbps

Switching capacity 84 Gbps

Forwarding rate 62.496 Mpps

Power method DC adapter

Power supply 54V, 210W

Max. power consumption 30W (Excluding PoE output)

Total available PoE 180W

Max. PoE wattage per port by

PSE

PoE: 15.4W PoE+: 30W PoE++: 60W

Voltage range PoE mode PoE: 44—57V

PoE+/PoE++: 50-57V

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

Layer 3 features

DHCP for locally-managed networks

DHCP relay

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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