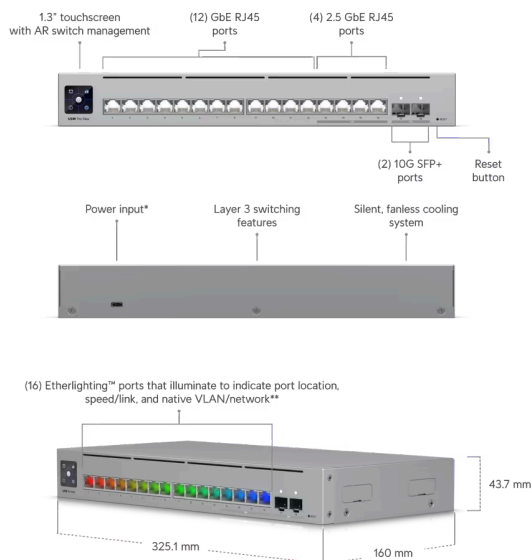




# Pro Max 16

## USW-Pro-Max-16



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



## Mechanical

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

## Hardware

<b>Management interface</b>	Ethernet In-Band
<b>Networking interface</b>	(12) GbE RJ45 ports (4) 1/2.5 GbE RJ45 ports (2) 10G SFP+ ports
<b>Total non-blocking throughput</b>	42 Gbps
<b>Switching capacity</b>	84 Gbps
<b>Forwarding rate</b>	62.496 Mpps
<b>Power method</b>	Type-C adapter

<b>Power supply</b>	5V, 25W
<b>Max. power consumption LCM</b>	25W
<b>display</b>	(1) 1.3" touchscreen
<b>Button</b>	Factory reset
<b>Ambient operating temperature</b>	-5 to 40° C (23 to 104° F)
<b>Ambient operating humidity</b>	10 to 90% noncondensing
<b>Certifications</b>	CE, FCC, IC

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## Switching Features

<b>Layer 2 features</b>	<ul style="list-style-type: none"> <li>IGMP snooping</li> <li>STP / RSTP with priorities and port-level disable</li> <li>Port isolation</li> <li>Storm control</li> <li>Voice VLAN</li> <li>Port mirroring</li> <li>LACP port aggregation</li> <li>Multicast / broadcast rate limiting</li> <li>MAC address blocking</li> <li>Flow control</li> <li>802.1X control</li> <li>Jumbo frames</li> <li>Proprietary loop protection</li> <li>DHCP snooping / guarding</li> <li>Egress rate limit</li> <li>LLDP-MED</li> <li>Port restricted by MAC</li> <li>Device isolation with ACLs</li> </ul>
<b>Layer 3 features</b>	<ul style="list-style-type: none"> <li>DHCP for locally-managed networks</li> <li>DHCP relay</li> <li>Inter-VLAN routing between networks on same switch</li> <li>Static routing between local networks</li> <li>Network isolation with ACLs</li> </ul>

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## Etherlighting™

<b>Ethernet</b>	<ul style="list-style-type: none"> <li>Locating</li> <li>Speed/link</li> <li>Native VLAN/network</li> </ul>
<b>SFP+</b>	<ul style="list-style-type: none"> <li>Locating</li> <li>Speed/link</li> <li>Native VLAN/network</li> </ul>

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## Application Requirements

**UniFi Network**

Version 8.1.127 and later