

# Tech Specs

UniFi UISP Branding

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

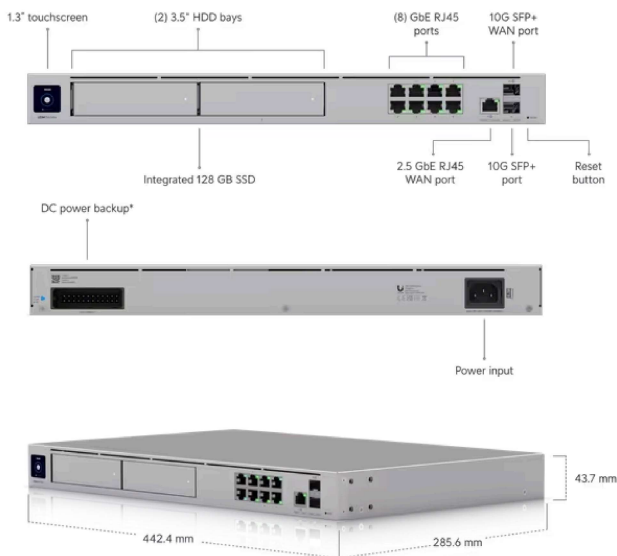
UniFi Cloud Gateways > [Dream Machine Pro Max](#)

Datasheet

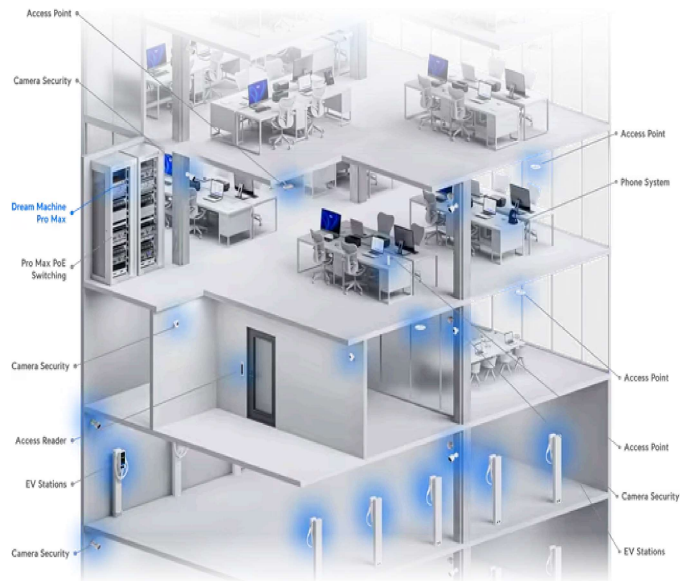
In The Box

Marketing Images

Installation Guide



\*Requires UniFi Power Backup.



## Mechanical

Dimensions	442.4 x 43.7 x 285.6 mm (17.4 x 1.7 x 11.2")
Weight	4.7 kg (10.4 lb)
Enclosure material	Aluminium CNC, SGCC steel
Mount material	SGCC steel

## Hardware

Processor	Quad-core ARM® Cortex®-A57 at 2.0 GHz
System memory	8 GB DDR4
On-board storage	32 GB eMMC Integrated 128 GB SSD
Management interface	Ethernet Bluetooth
Networking interface	LAN: (8) GbE RJ45 ports (1) 10G SFP+ port  WAN: (1) 2.5 GbE RJ45 port (1) 10G SFP+ port
IDS/IPS throughput	5 Gbps* *Measured with iPerf3.

<b>Power method</b>	(1) Universal AC input, 100—240V AC, 2A Max., 50/60 Hz (1) USP-RPS DC input, 12V DC, 4.6A
<b>Power supply</b>	AC/DC, internal, 100W
<b>Supported voltage range</b>	100—240V AC
<b>Max. power consumption</b>	60W
<b>ESD/EMP protection</b>	Air: ± 15kV, contact: ± 8kV
<b>LCM display</b>	(1) 1.3" touchscreen
<b>Button</b>	Factory reset
<b>Ambient operating temperature</b>	-10° to 40° C (14° to 104° F)
<b>Ambient operating humidity</b>	5 to 95% noncondensing
<b>Certifications</b>	CE, FCC, IC

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## Gateway Features

<b>Performance</b>	Redundant WAN with failover and load balancing WiFi QoS with UniFi APs Application, domain, and country-based QoS Application and device type identification Additional internet failover with LTE Backup Internet quality and outage reporting
<b>Next-generation security</b>	Application-aware firewall rules Signature-based IPS/IDS threat detection Content, country, domain, and ad filtering VLAN/subnet-based traffic segmentation Full stateful firewall
<b>Advanced networking</b>	License-free SD-WAN WireGuard, L2TP and OpenVPN server OpenVPN client OpenVPN and IPsec site-to-site VPN One-click Teleport and Identity VPN Policy-based WAN and VPN routing DHCP relay Customizable DHCP server IGMP proxy IPv6 ISP support

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## LEDs

<b>Ethernet</b>	Green: link/activity
<b>SFP+</b>	Green: link/activity
<b>HDD</b>	White: disk activity Amber: disk error
<b>RPS</b>	Blue: ready

### Stay in Touch