

# Tech Specs

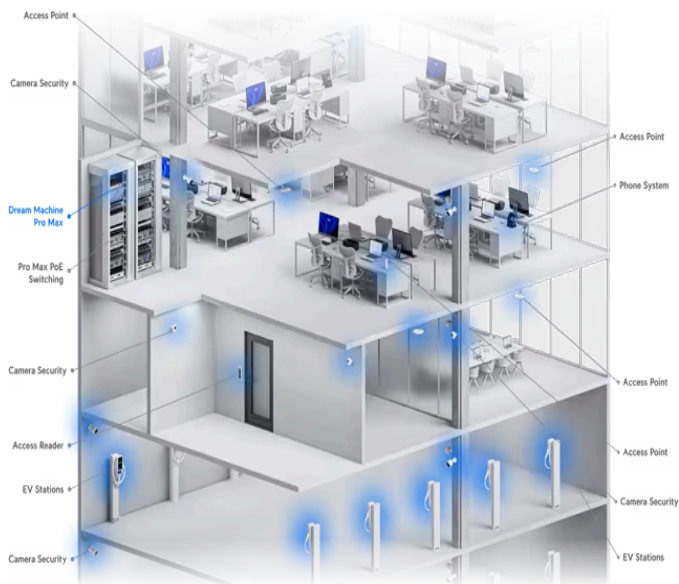
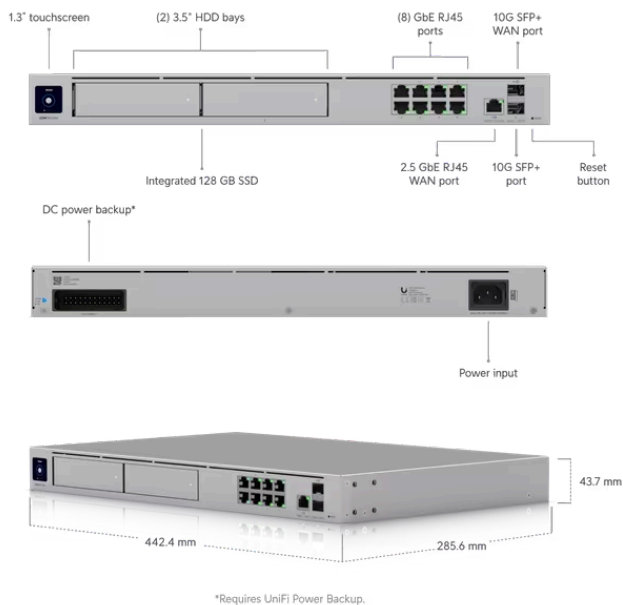
UniFi UISP Branding

- WiFi
- Switching
- Cloud Keys & Gateways
- Camera Security
- Door Access
- Power Tech
- New I

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

Datasheet

- In The Box
- Marketing Images
- Installation Guide



## Mechanical

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

## Hardware

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

**Advanced networking**

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**

**Ethernet**

Green: link/activity

**SFP+**

Green: link/activity

**HDD**

White: disk activity  
Amber: disk error

**RPS**

Blue: ready

**Stay in Touch**



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