

UniFi

UISP

Branding

Q

Cloud Gateway Max

s

Switching

WiFi

Physical Security

Door Access

Integrations

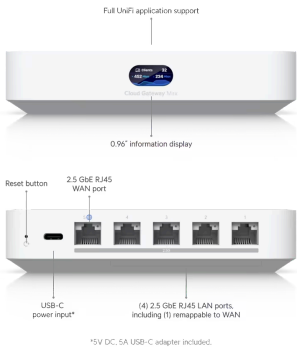
Advanced Hosting

Compact > Cloud Gateway Max

Cloud Gateway Max

UCG-Max

- Datasheet
- In The Box
- Marketing Images
- Accessories
- Installation Guide



^ Overview

Dimensions

141.8 x 127.6 x 30 mm
(5.6 x 5 x 1.2")

UniFi Application Suite

Network i	✓
Protect i	✓
Access i	✓
Talk i	✓

Connect ⓘ	✓
Managed UniFi Devices	30+
Managed Cameras	(15) HD (8) 2K (5) 4K
Managed Access Hubs ⓘ	50
Simultaneous Users Connected	300+
Max. WAN Port Count	4
Default WAN Ports	(1) 2.5 GbE RJ45
Port Layout	
2.5 GbE RJ45	5 (2.5G/1G/100M/10M)
IDS/IPS Throughput	2.3 Gbps ⓘ
Form Factor	Compact desktop

^ Security

Stateful Firewall	✓
Application-Aware Layer 7 Firewall	✓
DPI & Traffic Identification	✓
Zone-Based Firewall Advanced Filtering (Regions, Domains, Apps)	✓
Content Filtering	✓
Intrusion Prevention (IPS/IDS)	✓
Ad Blocking	✓
IDS/IPS Signatures	55,000+ with CyberSecure
VLAN/Subnet-based Traffic Segmentation	✓

^ VPN & SD-WAN

License-Free SD-WAN	✓
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Site-to-Site VPN

Site Magic	✓
IPsec	✓
OpenVPN	✓

VPN Server

Identity Endpoint One-Click VPN	✓
Teleport Zero-Configuration VPN	✓
WireGuard	✓
OpenVPN	✓
L2TP	✓

VPN Client

OpenVPN	✓
WireGuard	✓

^ **Networking**

Multi-WAN Load Balancing	✓
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Dynamic Routing

OSPF	✓
BGP	✓

Advanced QoS	✓
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Multicast DNS (mDNS)	✓
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Advanced NAT (SNAT / DNAT / Masquerade / NAT Pooling / 1-to-1 NAT)	✓
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Integrated RADIUS Server	✓
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RADIUS over TLS (RadSec)	✓
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Additional Internet Failover with UniFi LTE Backup	✓
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Internet Quality and Outage Reporting	✓
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MAC Address Table Size	2,000
Policy-based WAN and VPN Routing	✓
Customizable DHCP Server	✓
IPv6 ISP Support	✓
IGMP Proxy	✓
Virtual Network Override	✓
All Traffic Flows	✓
^ Hardware	
NVR Storage	Selectable NVMe SSD up to 2 TB ⓘ
Max. Power Consumption	16.1W
Power Method	USB type C (5V DC/5A)
Power Supply	USB type C (5V DC/5A) (Adapter included)
Supported Voltage Range	100-240V AC
Heat Dissipation	55 BTU/hr
Processor	Quad-core ARM® Cortex®-A53 at 1.5 GHz
System Memory	3 GB
Weight	Without SSD: 460 g (1 lb) With SSD: 519 g (1.1 lb)
Enclosure Material	Polycarbonate
LCM Display	0.96" status display
Management	Ethernet Bluetooth
LEDs	
Ethernet	✓
Button	(1) Factory reset
ESD/EMP Protection	Air: ± 8kV, contact: ± 4kV
Ambient Operating Temperature	-10 to 40° C (14 to 104° F)
Ambient Operating Humidity	5 to 95% noncondensing

NDA compliant	✓
Certifications	CE, FCC, IC, Anatel: 09004-24-08356, SRRC
^ Software	
Application Requirements	
Mobile App	UniFi iOS™ and Android™: Version 10.17.2 and later

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