

Search UniFi products

Switching

WiFi

Camera Security

Door Access

Integrations

Advanced Hosting

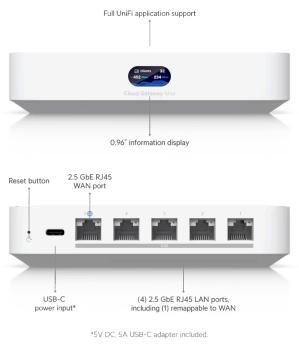
Compact > [Cloud Gateway Max](#)

Datasheet

In The Box

Marketing Images

Installation Guide



Overview

Dimensions

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

UniFi Application Suite

Network	✓
Protect	✓
Access	✓
Talk	✓
Connect	✓
Managed UniFi Devices	30+
Managed Cameras	(15) HD (8) 2K (5) 4K
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	✓
Site-to-Site VPN	
Site Magic	✓
IPsec	✓
OpenVPN	✓
VPN Server	
Identity Endpoint One-Click VPN	✓
Teleport Zero-Configuration VPN	✓
WireGuard	✓

OpenVPN	✓
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L2TP	✓
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VPN Client

OpenVPN	✓
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WireGuard	✓
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Networking

Multi-WAN Load Balancing	✓
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Dynamic Routing	
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OSPF	✓
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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
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Policy-based WAN and VPN Routing	✓
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Customizable DHCP Server	✓
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IPv6 ISP Support	✓
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IGMP Proxy	✓
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Hardware

NVR Storage	Selectable NVMe SSD up to 2 TB
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Max. Power Consumption	16.1W
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Power Method	USB type C (5V DC/5A)
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Power Supply	USB type C (5V DC/5A) (Adapter included)
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Supported Voltage Range	100—240V AC
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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
NDAA Compliant	✓
Certifications	CE, FCC, IC, Anatel, SRRC

Software

Application Requirements

Mobile App	UniFi iOS™ and Android™: Version 10.17.2 and later
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