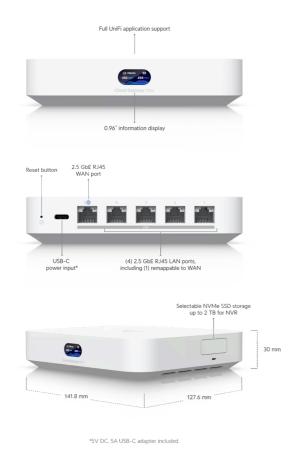


Cloud Gateway Max

UCG-Max





Mechanical

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

Weight 519 g (1.1 lb)

Enclosure material Polycarbonate

Hardware

Processor Quad-core ARM® Cortex®-A53 at 1.5 GHz

System memory 3 GB DDR4

On-board storage 512 GB NVMe SSD

Management interface Ethernet

Bluetooth

Networking interface

LAN:

(4) 1/2.5 GbE RJ45 ports

WAN:

(1) 1/2.5 GbE RJ45 port

IDS/IPS throughput

1.5 Gbps*

*Measured with iPerf3 on a DHCP network. Performance may be reduced with PPPoE

depending on ISP implementation.

Power method USB type C (5V DC/5A)

Supported voltage range 100-240V AC

Max. power consumption 16.1W

LCM display 0.96" status display

Button Factory reset

Ambient operating temperature -10 to 40° C (14 to 104° F)

Ambient operating humidity 5 to 95% noncondensing

Certifications CE, FCC, IC

Gateway Features

Performance 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

Next-generation security 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 Oneclick Teleport and Identity VPN Policybased WAN and VPN routing DHCP relay

Customizable DHCP server

Advanced networking	IGMP proxy IPv6 ISP support
LEDs	
Ethernet	Green: link/activity

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