

Gateway Max

UXG-Max

Mechanical

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

Weight 520 g (1.1 lb)

Enclosure material Polycarbonate

Resistance IK04

Hardware

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

Memory information 2 GB DDR4

Management interface EthernetBluetooth

Networking interface LAN:(4) 2.5 GbE RJ45 portsWAN:(1) 2.5 GbE

RJ45 port

IDS/IPS throughput 1.5 Gbps**Measured with iPerf3 on DHCP WAN.

Performance may be reduced with PPPoE

depending on ISP implementation.

Power method USB type C (5V/3A)

Supported voltage range 100–240V

Max. power consumption 9.6W

LED EthernetWhite: link/activity

Button (1) 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 WiFi QoS with UniFi APsApplication, domain, and

country-based QoSApplication and device type

identificationInternet quality and outage

reporting

Next-generation security Application-aware firewall rulesSignature-based

IPS/IDS threat detectionContent, country, domain, and ad filteringVLAN/subnet-based traffic segmentationFull stateful firewall

Advanced networking License-free SD-WAN*WireGuard, L2TP and

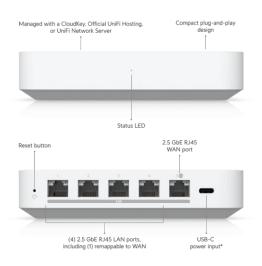
OpenVPN serverOpenVPN clientOpenVPN and IPsec site-to-site VPNOne-click Teleport* and Identity Enterprise VPN**Policy-based WAN and VPN routingDHCP relayCustomizable DHCP serverIPv6 ISP support*When paired with a CloudKey or Official UniFi Hosting.**When

paired with a CloudKey.

Application Requirements

UniFi Network

Version 8.1.113 and later





*5V DC, 3A USB-C adapter included.

