

Tech Specs

UniFi UISP Branding

UniFi Cloud Gateways WiFi Switching Cloud Keys & Gateways Camera Security Door Access Managed VoIP New Integrations Accessories

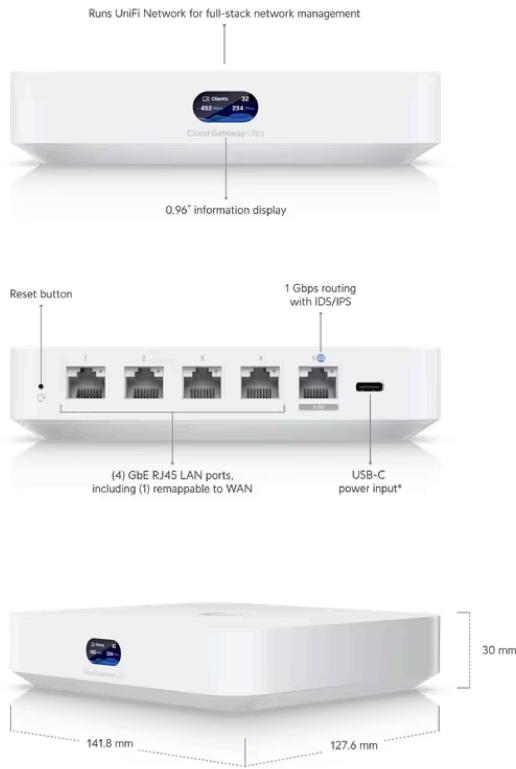
UniFi Cloud Gateways > Cloud Gateway Ultra

Datasheet

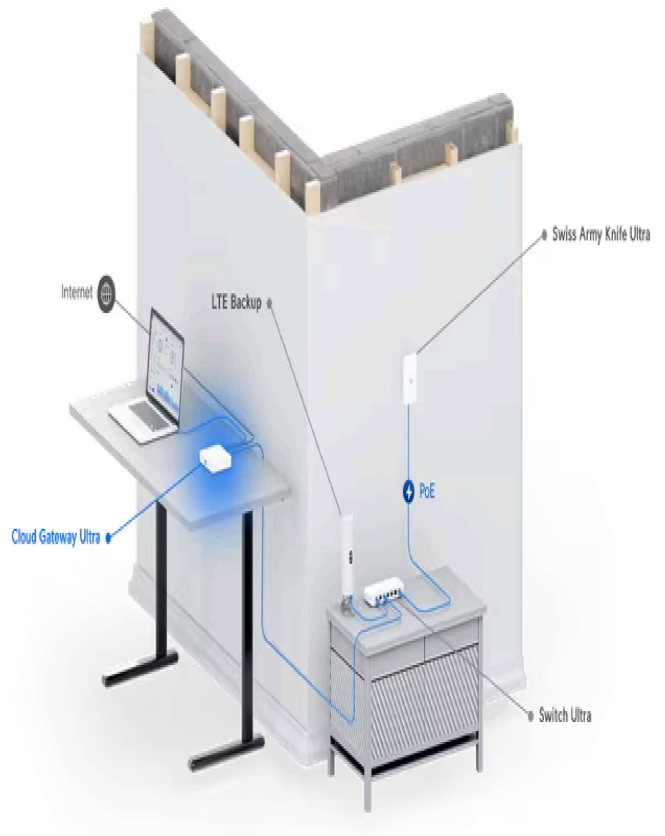
In The Box

Marketing Images

Installation Guide



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



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

Hardware

Processor	Quad-core ARM® Cortex®-A53 at 1.5 GHz
System memory	3 GB DDR4
On-board storage	16 GB eMMC
Management interface	Ethernet Bluetooth
Networking interface	LAN: (4) GbE RJ45 ports

	WAN: (1) 1/2.5 GbE RJ45 port
IDS/IPS throughput	1 Gbps
Power method	USB type C (5V DC/3A)
Supported voltage range	100–240V AC
Max. power consumption	6.2W
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 One-click Teleport and Identity VPN Policy-based WAN and VPN routing DHCP relay Customizable DHCP server IGMP proxy IPv6 ISP support

LEDs

Ethernet	White: link/activity
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Application Requirements

Mobile app	UniFi iOS™: Version 10.12.0 and later UniFi Android™: Version 10.11.2 and later
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