Cloud Gateway Fiber

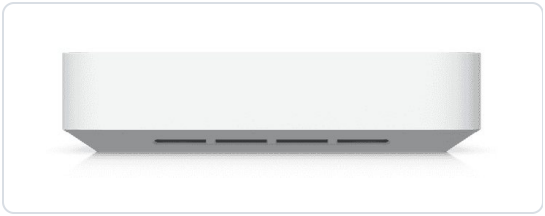
SL-UCG-Fiber

GATEWAY & SECURITY

Desktop 10G Cloud Gateway with integrated 4-port 2.5 GbE switch, selectable NVR storage, and full application support.









OVERVIEW

Dimensions	212.8 × 127.6 × 30 mm (8.4 × 5 × 1.2")
Application Suite	
Network	✓ Yes *Powerful gateways, WiFi access points, and switches enabling next-gen security and scalable SD-WAN.*
Protect	✓ Yes *AI-powered camera system with flexible alarm integrations, and smart detections for streamlined incident management.*
Access	✓ Yes *Secure Ethernet-based access control for doors, gates, and elevators, featuring flexible unlock mechanisms.*
Talk	✓ Yes *Plug-and-play VoIP system with advanced call routing and automations for seamless communication.*
Connect	✓ Yes *Manage digital signage, EV chargers, and Lutron lighting systems with ease.*

Managed Devices	50+
Managed Cameras	(15) HD (8) 2K (5) 4K
Managed Access Hubs	50 *Please note, Reader Pro and Intercom quantities must be below Protect supported camera limits.*
Simultaneous Users Connected	500+
Max. WAN Port Count	6
Default WAN Ports	(1) 10G SFP+ (1) 10 GbE RJ45
Port Layout	
2.5 GbE RJ45	4 (2.5G/1G/100M/10M)
10 GbE RJ45	1 (10G/2.5G/1G)
10G SFP+	2 (10G/1G)
IDS/IPS Throughput	5 Gbps
Form Factor	Compact desktop

SECURITY

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

VPN & SD-WAN

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

IPsec	✓ Yes
OpenVPN	✓ Yes
VPN Server	
Identity Endpoint One-Click VPN	✓ Yes
Teleport Zero-Configuration VPN	✓ Yes
WireGuard	✓ Yes
OpenVPN	✓ Yes
L2TP	✓ Yes
VPN Client	
OpenVPN	✓ Yes
WireGuard	✓ Yes

NETWORKING

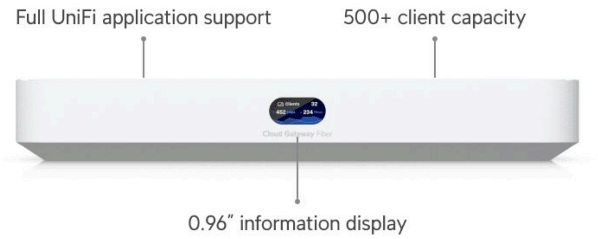
Multi-WAN Load Balancing	✓ Yes
Dynamic Routing	
OSPF	✓ Yes
BGP	✓ Yes
Advanced QoS	✓ Yes
Multicast DNS (mDNS)	✓ Yes
Advanced NAT (SNAT / DNAT / Masquerade / NAT Pooling / 1-to-1 NAT)	✓ Yes
Integrated RADIUS Server	✓ Yes
RADIUS over TLS (RadSec)	✓ Yes
Additional Internet Failover with LTE Backup	✓ Yes
Internet Quality and Outage Reporting	✓ Yes
MAC Address Table Size	4,000
Virtual Network Override	✓ Yes
All Traffic Flows	✓ Yes

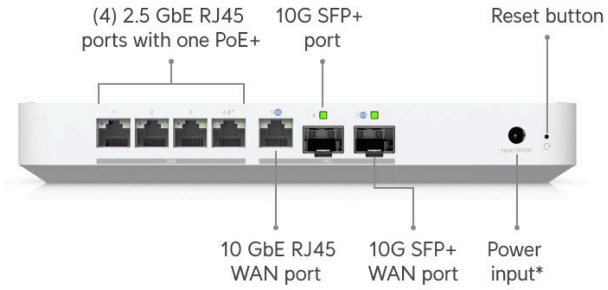
HARDWARE

NVR Storage	Selectable NVMe SSD up to 2 TB *No Storage option does not include NVMe SSD. Third-party SSD installation requires a tray accessory.* *1/2 TB option includes tray accessory and NVMe SSD.*

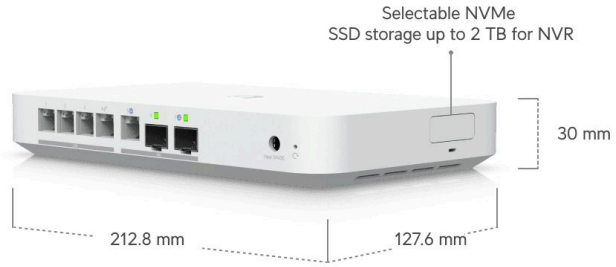
PoE Budget	30W
Voltage Range PoE Mode	50-57V
Max. Power Consumption	29.4W (Excluding PoE output)
Power Method	DC jack (54V DC/1.1A)
Power Supply	54V DC/1.1A (Adapter included)
Supported Voltage Range	100–240V AC
Heat Dissipation	100 BTU/hr (Excluding PoE Output)
Processor	Quad-core ARM® Cortex®-A73 at 2.2 GHz
System Memory	3 GB
Weight	Without SSD: 675 g (1.5 lb) With SSD: 734 g (1.6 lb)
Enclosure Material	Polycarbonate
LCM Display	0.96" status display
Management	Ethernet Bluetooth
LEDs	
Ethernet	✓ Yes
SFP+	✓ Yes
Button	(1) Factory reset
ESD/EMP Protection	Air: ± 8kV, contact: ± 4kV
Ambient Operating Temperature	0 to 40° C (32 to 104° F)
Ambient Operating Humidity	5 to 95% noncondensing
NDAA Compliant	✓ Yes
Certifications	CE, FCC, IC, SRRC, Anatel: 04395-25-08356

PRODUCT DRAWINGS





*54V DC, 1.1A AC power adapter included.



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