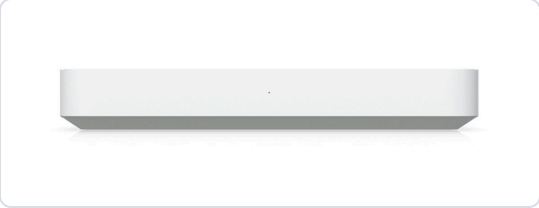
Gateway Fiber

SL-UXG-Fiber

GATEWAY & SECURITY

Desktop 10G independent gateway with integrated 4-port 2.5 GbE switch.









OVERVIEW

Dimensions	212.8 × 127.6 × 30 mm (8.4 × 5 × 1.2")
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

VPN & SD-WAN

License-Free SD-WAN	✓ Yes
Site-to-Site VPN	
Site Magic	✓ Yes
IPsec	✓ Yes
OpenVPN	✓ Yes
VPN Server	
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
Advanced QoS	✓ Yes
Multicast DNS (mDNS)	✓ Yes

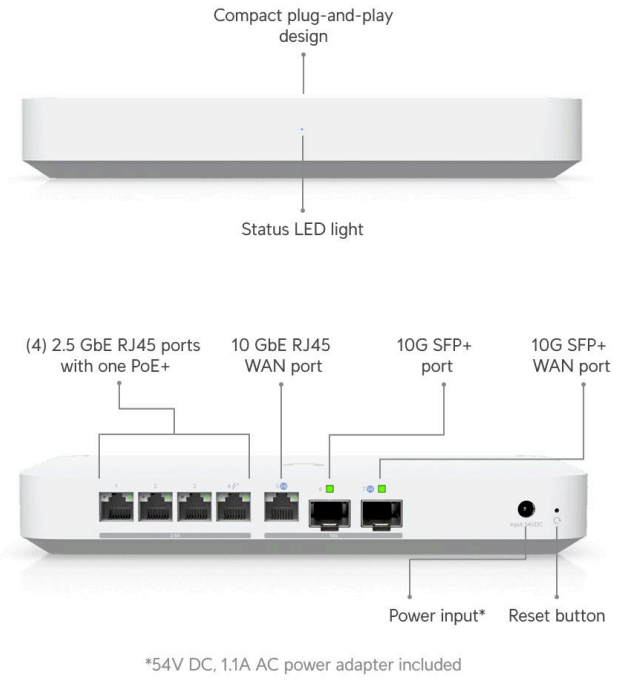
Advanced NAT (SNAT / DNAT / Masquerade / NAT Pooling / 1-to-1 NAT)	✓ Yes
Integrated RADIUS Server	✓ Yes
RADIUS over TLS (RadSec)	✓ Yes
Additional Internet Failover with LTE Backup	✓ Yes
Internet Quality and Outage Reporting	✓ Yes
MAC Address Table Size	4,000
Virtual Network Override	✓ Yes
All Traffic Flows	✓ Yes *Available when managed with a console OS Server, CloudKey Enterprise, or Official Hosting.*

HARDWARE

PoE Budget	30W
Max. PoE Wattage per Port by PSE	
PoE+	30W
Voltage Range PoE Mode	50–57V
Max. Power Consumption	25W (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	85 BTU/hr (Excluding PoE output)
Processor	Quad-core ARM® Cortex®-A73 at 2.2 GHz
System Memory	2 GB
Weight	605 g (1.3 lb)
Enclosure Material	Polycarbonate
Management	Ethernet Bluetooth
LEDs	
Ethernet	✓ Yes
SFP+	✓ Yes
System	✓ 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, Anatel: 04395-25-08356

PRODUCT DRAWINGS





Prepared by Smart Life, LLC. Specifications and product images are provided by the manufacturer as of October 27, 2026 and are subject to change without notice. Product names are trademarks of their respective owners.