

UniFi UISP Branding

Switching WiFi Camera Security Door Access CloudKeys & Gateways Power Tech Inte

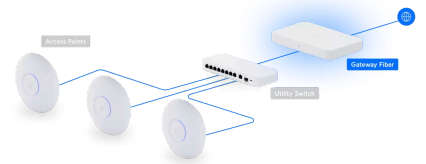
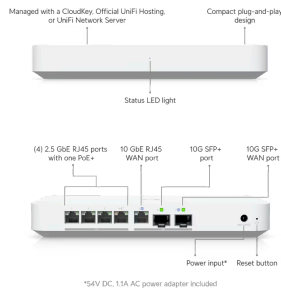
All > Gateway Fiber

Datasheet

In The Box

Marketing Images

Installation Guide



^ Overview

Dimensions	212.8 x 127.6 x 30 mm (8.4 x 5 x 1.2")
Default WAN Ports	(1) 10G SFP+ (1) 10 GbE RJ45
LAN Ports	(1) 10G SFP+ (4) 2.5 GbE RJ45
IDS/IPS Throughput	5 Gbps
Form Factor	Compact desktop

^ Security

Stateful Firewall	✓
Application-Aware Layer 7 Firewall	✓
DPI & Traffic Identification	✓
Zone-Based Firewall Advanced Filtering (Regions, Domains, Apps)	✓

Content Filtering	✓
Intrusion Prevention (IPS/IDS)	✓
Ad Blocking	✓
IDS/IPS Signatures	55,000+ With CyberSecure

^ VPN & SD-WAN

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

Site Magic	✓
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IPsec	✓
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OpenVPN	✓
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VPN Server

Teleport Zero-Configuration VPN	✓
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WireGuard	✓
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OpenVPN	✓
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L2TP	✓
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VPN Client

OpenVPN	✓
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WireGuard	✓
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^ Networking

Multi-WAN Load Balancing	✓
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Dynamic Routing

OSPF	✓
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Advanced QoS	✓
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Multicast DNS (mDNS)	✓
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Advanced NAT (SNAT / DNAT / Masquerade / NAT Pooling / 1-to-1 NAT)	✓
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Integrated RADIUS Server	✓
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RADIUS over TLS (RadSec)	✓
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Additional Internet Failover with UniFi LTE Backup	✓
Internet Quality and Outage Reporting	✓
MAC Address Table Size	4,000
^ 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
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	✓
SFP+	✓
System	✓
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
Certifications	CE, FCC, IC
Button	(1) Factory-reset

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