

UniFi UISP Branding

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Search UniFi products

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

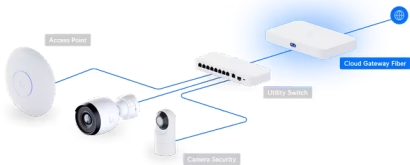
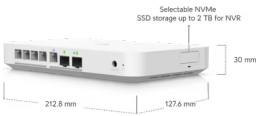
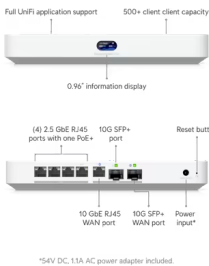
Compact > Cloud Gateway Fiber

Datasheet

In The Box

Marketing Images

Installation Guide



Overview

Dimensions 212.8 x 127.6 x 30 mm
(8.3 x 5 x 0.5 ")

UniFi Application Suite

Network	✓
Protect	✓
Access	✓
Talk	✓
Connect	✓

Managed UniFi Devices 50+

Managed Cameras (15) HD
(8) 2K
(5) 4K

Simultaneous Users Connected 500+

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
VLAN/Subnet-based Traffic Segmentation	✓

^ VPN & SD-WAN

License-Free SD-WAN	✓
Site-to-Site VPN	
Site Magic	✓
IPsec	✓
OpenVPN	✓
VPN Server	
Identity Endpoint One-Click VPN	✓
Teleport Zero-Configuration VPN	✓
WireGuard	✓
OpenVPN	✓
L2TP	✓

VPN Client

OpenVPN ✓

WireGuard ✓

^ **Networking**

Multi-WAN Load Balancing ✓

Dynamic Routing

OSPF ✓

Advanced QoS ✓

Multicast DNS (mDNS) ✓

Advanced NAT (SNAT / DNAT /
Masquerade / NAT Pooling / 1-to-1 NAT) ✓

Integrated RADIUS Server ✓

RADIUS over TLS (RadSec) ✓

Additional Internet Failover with UniFi
LTE Backup ✓

Internet Quality and Outage Reporting ✓

MAC Address Table Size 4,000

^ **Hardware**

NVR Storage Selectable NVMe SSD up to 2 TB

PoE Budget 30W

Max. PoE Wattage per Port by PSE

PoE+ 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

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	✓
SFP+	✓
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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