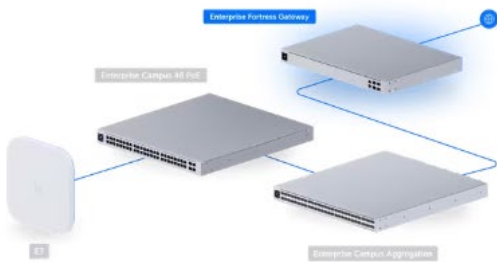
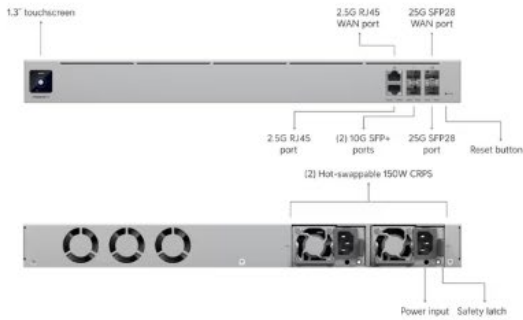


Enterprise Fortress Gateway



Overview

Dimensions

442.4 x 43.7 x 325 mm
(17.4 x 1.7 x 12.8")

UniFi Application Suite

Network

✓

Managed UniFi Devices

500+

Simultaneous Users Connected

5,000+

Default WAN Ports

(1) 25G SFP28
(1) 2.5 GbE RJ45

LAN Ports

(1) 25G SFP28
(2) 10G SFP+
(1) 2.5 GbE RJ45

IDS/IPS Throughput

12.5 Gbps

Form Factor

Rack mount (1U)

Redundancy

Shadow Mode (VRRP) Gateway Failover
(2) Hot-Swappable PSUs

Capacity

SSL/TLS Inspection Concurrent Sessions

10,000

Concurrent Sessions

1 Million

New Sessions / Second

71,000

Security

Stateful Firewall

✓

Application-Aware Layer 7 Firewall

✓

SSL Inspection & URL Filtering

✓

DPI & Traffic Identification

✓

Zone-Based Firewall Advanced Filtering (Regions, Domains, Apps)

✓

Content Filtering

✓

Intrusion Prevention (IPS/IDS)

✓

Ad Blocking

✓

IDS/IPS Signatures

95,000+
with CyberSecure Enterprise

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	✓

VPN Server Single User Throughput

Identity Endpoint One-Click VPN	1.2 Gbps
Teleport	1.2 Gbps
WireGuard	1.2 Gbps
OpenVPN	210 Mbps
L2TP	280 Mbps

Site-to-Site VPN Single Tunnel Throughput

Site Magic	1.1 Gbps
OpenVPN	120 Mbps
IPsec	580 Mbps

VPN Client Single Tunnel Throughput

WireGuard	980 Mbps
OpenVPN	180 Mbps

^ Networking

Multi-WAN Load Balancing	✓
Shadow Mode (VRRP) High Availability	✓
Dynamic Routing	
└ OSPF	✓
└ BGP	✓
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	✓
Policy-based WAN and VPN Routing	✓
Customizable DHCP Server	✓
IPv6 ISP Support	✓
IGMP Proxy	✓

^ Hardware

Max. Power Consumption	82W
Power Method	Universal AC input, 100-240V AC, 7A Max., 50/60 Hz
Power Supply	(2) Hot-swappable 150W CRPS
Supported Voltage Range	100—240V AC
Processor	18-core ARM® v8.2 at 2 GHz
System Memory	16 GB
Weight	6.5 kg (14.3 lb)
Enclosure Material	Aluminium CNC, SGCC steel
LCM Display	1.3" touchscreen
Management	Ethernet Bluetooth
LEDs	
└ Ethernet	✓
└ SFP+	✓
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
Certifications	CE, FCC, IC
NDAA Compliant	✓

^ **Software**

Application Requirements

└ Mobile App

UniFi iOS™: Version 10.16.2 and later

UniFi Android™: Version 10.17.2 and later