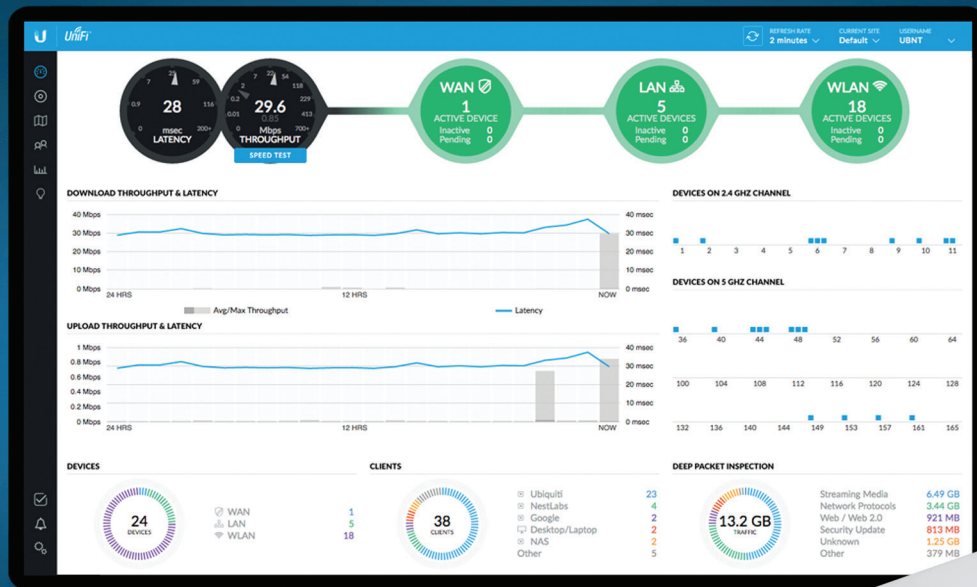




UniFi[®] | SECURITY GATEWAY

Enterprise Gateway Router
with Gigabit Ethernet

Models: USG-PRO-4

Advanced Security, Monitoring, and Management

Sophisticated Routing Features

Integrated with UniFi[®] Controller Software

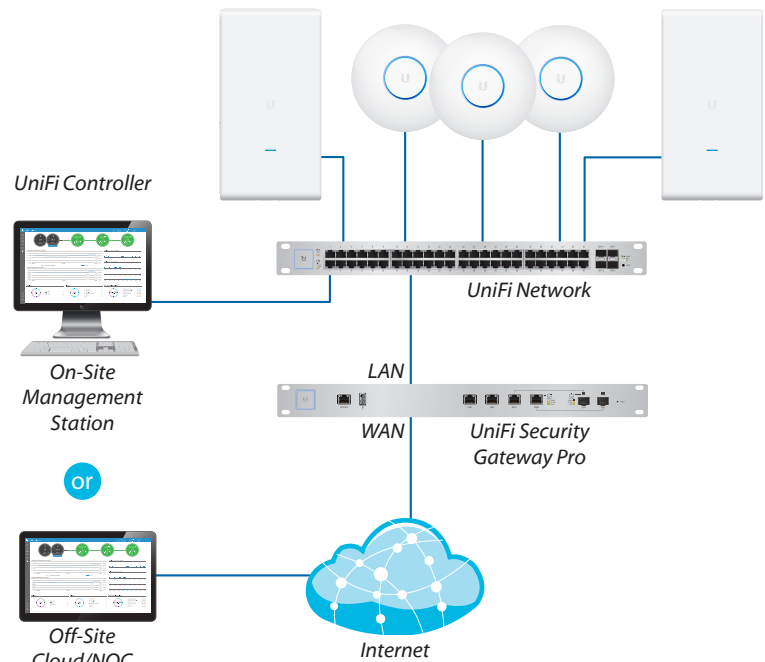


Affordable Enterprise Network Security

Ubiquiti Networks introduces the UniFi® Security Gateway, which extends the UniFi Enterprise System to encompass routing and security for your network.

The UniFi Security Gateway combines reliable security features with high-performance routing technology in a cost-effective unit.

- **USG-PRO-4** Rack-mountable form factor with fiber connectivity options and a dual-core, 1 GHz processor for maximum hardware-accelerated performance.



Example of a UniFi Enterprise System

Powerful Firewall Performance

The UniFi Security Gateway offers advanced firewall policies to protect your network and its data.

Convenient VLAN Support

The UniFi Security Gateway can create virtual network segments for security and network traffic management.

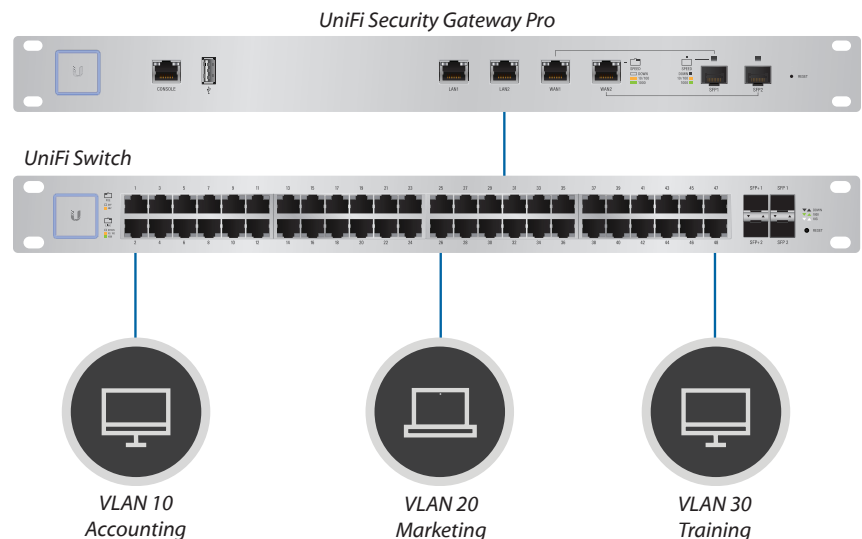
VPN Server for Secure Communications

A site-to-site VPN secures and encrypts private data communications traveling over the Internet.

QoS for Enterprise VoIP and Video

Top QoS priority is assigned to voice and video traffic for clear calls and lag-free, video streaming.

The UniFi Security Gateway is deployed in the same manner as UniFi Access Points for wireless networking. Use the intuitive UniFi Controller to conduct device detection, provisioning, and management.



Network Segmentation with VLAN

UniFi® SECURITY GATEWAY PRO

Model: USG-PRO-4

The USG-PRO-4 offers optional SFP ports for fiber connectivity to support backhaul applications.

- (2) 10/100/1000 RJ45 LAN Ports
- (2) 1 Gbps RJ45/SFP Combination WAN Ports*
- (1) RJ45 Serial Console Port
- Rack-Mounting Capability
- Layer 3 Forwarding Performance
- Packet Size of 64 Bytes: 2,400,000 pps
- Packet Size of 512 Bytes or Larger: 4 Gbps (Line Rate)

* The USG-PRO-4 WAN port, as a result of being a combination SFP/GigE port, is a pure 1 Gbps port – it is incapable of both 10 Mbps and 100 Mbps FDX/HDX settings.



Front Panel



Back Panel

Specifications

UniFi USG-PRO-4	
Dimensions	484 x 44 x 164 mm (19.06 x 1.73 x 6.46")
Weight	2.3 kg (5.07 lb)
Max. Power Consumption	40W
Power Supply	Internal AC/DC Power Adapter, 60W (24V, 2.5A)
Power Input	110 - 240VAC
LEDs	Status
System	Speed/Link/Activity
Data Ports	
Networking Interfaces	
Serial Console Port	(1) RJ45 Serial Port
Data Ports	(2) 10/100/1000 RJ45 LAN Ports (2) 1 Gbps RJ45/SFP Combination WAN Ports
Layer 3 Forwarding Performance	
Packet Size: 64 Bytes	2,400,000 pps
Packet Size: 512 Bytes or Larger	4 Gbps (Line Rate)
Processor	Dual-Core 1 GHz, MIPS64 with Hardware Acceleration for Packet Processing
System Memory	2 GB DDR3 RAM
On-Board Flash Storage	4 GB
Certifications	CE, FCC, IC
Rackmount	Yes
Operating Temperature	-10 to 45° C (14 to 113° F)
Operating Humidity	10 to 90% Noncondensing

