

## Item no.: USG **USG - Enterprise Gateway Router, Gigabit Ethernet**



shipping weight: 0.80 kg Manufacturer: Ubiquiti



## Product Description

UniFi Security Gateway USG, Enterprise Gateway Router with Gigabit EthernetAffordable Enterprise Network Security

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

The UniFi Security Gateway combines advanced security features with high-performance routing technology in a compact and cost-effective unit. Capable of routing up to 1 million packets per second, the UniFi Security Gateway can be easily configured through the intuitive UniFi Controller software, which also manages the UniFi Access Points for wireless networking. Additional features include:

- 3 Gigabit Ethernet ports\*
- 1 million packets per second for 64-byte packets
- 3 Gbps total line rate for packets 512 bytes or larger
- Integrated and managed with UniFi Controller v4.x
   Secure off-site management and monitoring
- CLI management for advanced users Silent, fanless operation •
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## Deployment

As part of the UniFi Enterprise System, the UniFi Security Gateway is deployed in the same manner as UniFi APs. Detection, provisioning, and management are all conducted from the UniFi Controller.

The UniFi Controller may reside on a management station located either on-site and connected to the same Layer- 2 network, or off-site in a cloud or NOC. UniFi Controller v4 Introducing the new UniFi Controller software featuring a refreshed UI and support for the next generation of UniFi devices. Improved User Experience

Redesigned to be more intuitive and easier to navigate, the new UI raises the bar for enterprise network management efficiency. Important network details are logically organized for a simplified, yet powerful, interface.Packed with Features

Use the UniFi Controller to provision thousands of UniFi APs and UniFi Security Gateways, map out networks, quickly manage system traffic, and provision additional UniFi devices.Network Overview

A comprehensive overview of your network health is readily available in the new dashboard. Monitor your networks vitals and make on-the-fly adjustments as needed. Detailed Analytics

Use the configurable reporting and analytics to monitor large user groups and expedite troubleshooting.Multi-Site Management

A single UniFi Controller running in the cloud can manage multiple sites: multiple, distributed deployments and multi-tenancy for managed service providers. Each site is logically separated and has its own configuration, maps, statistics, guest portal, and administrator read/write and read-only accounts.LAN/WLAN Groups

The UniFi Controller can manage flexible configurations of large deployments. Create multiple LAN and WLAN groups and assign them to the respective UniFi devices.

- Dimensions: 135 x 135 x 28.3 mm (5.32 x 5.32 x 1.11")
  Weight: 366 g, (12.9 oz)
  Processor: Dual-Core 500 MHz, MIPS64
  System memory: 512 MB DDR2 RAM
  On-board flash storage: 2 GB
  Max. power consumption: 7 W
  Power supply: 12 V DC, 1 A power adapter (included)
  Power input: 9 to 24 V DC, supported voltage range
  Certifications: CE, FCC, IC
  Wall-mountable: Yes
  Operating temperature:-10°C to 45°C (14°C to 113°F)
  Operating turnerature: 1000,000 pps
  Packet size: 64 Bytes: 1,000,000 pps
  Packet size: 512 Bytes or larger: 3 Gbps (line rate)
  Serial console port: (1) RJA5 serial port
  Data ports: (3) 10/100/1000 Ethernet ports

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

