



FitGateway6 4G 1SFP

EnGenius FitXpress Gateway with 4 x Gigabit (1 PoE+) Ethernet ports and 1 SFP

Overview

EnGenius FitXpress Gateway XG60-FIT provides a high-performance network solution with advanced features, including load balancing, dual-WAN, and site-to-site VPN. The product offers unified management through FitXpress, allowing for easy configuration and management from anywhere. It offers a comprehensive end-to-end solution for businesses seeking to enhance their network performance and security.



Features & Benefits

- Simple, unified FitXpress management for or small businesses and retail locations
- Intuitive and centralized device visibility from anywhere
- Dual GE WAN, Dual GE LAN and One SFP for maximum performance
- WAN: 1x GE RJ45, 1x Convertible GE RJ45 LAN/WAN Port, USB 3.1
- LAN: 2x GE RJ45, 1x Convertible GE RJ45 LAN/WAN Port, 1xSFP
- Dual-core processor for greater speed and power
- Built-in load balancing and safeguards with dual-WAN and cellular failover
- PoE+ port to power up a Wi-Fi AP, IP camera or IP phone
- Stateful firewall with high-efficiency filtering and inspection to enhance security
- High-speed and secure site-to-site VPN and client VPN
- Quick self-healing VPN and VLAN setup for faster and easier deployments
- Touchless system maintenance and automatic updates

Technical Specifications

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CPU Processor

Dual Core

Operating Frequency

2.1GHz

Memory

4GB

Flash Storage

8GB

RJ-45 Interface

4x GE

SFP interface

1

PoE ports

1x GE RJ45 LAN Port (802.3 af/at)

USB 3.1

1 (Cellular)

Console

1 (RJ-45)

Interface

WAN

1x GE RJ45, 1x Covertible GE RJ45 LAN/WAN Port

LAN

2x GE RJ45, 1x Covertible GE RJ45 LAN/WAN Port , 1xSFP

USB 3.1

1 (Cellular)

Performance & Capacity

Firewall (SPI throughput)

3 Gbps

VPN throughput

900 Mbps

Max. Concurrent VPN Tunnels

8

Max. Concurrent VPN Users

50

Max. TCP Concurrent sessions

1,000,000

Max VLANs

16

Clients

<100 is recommended

Network & Security

WAN Connection

DHCP/PPPoE/Static IP

Failover

Load balance

Security

Stateful Firewall

Virtual Server (Port Forwarding)

IPSec Site-to-Site AutoVPN

IPSec Client VPN

Other functions

VLAN Tagging

EnGenius DDNS

DHCP server

Environmental & Physical

Operation Temperature

0°C to 40°C

Humidity (non-condensing)

5 to 95% non-condensing

Power

Power

54V/1.2A

Dimensions

Dimensions

210x179.5x35mm

Package Contents

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Power Adapter

Power Cord

RJ-45 Console Cable

Wall Mount Kit / Rubber foot

Product Card

Compliance

Regulatory Compliance

FCC Part 15 (Class B)

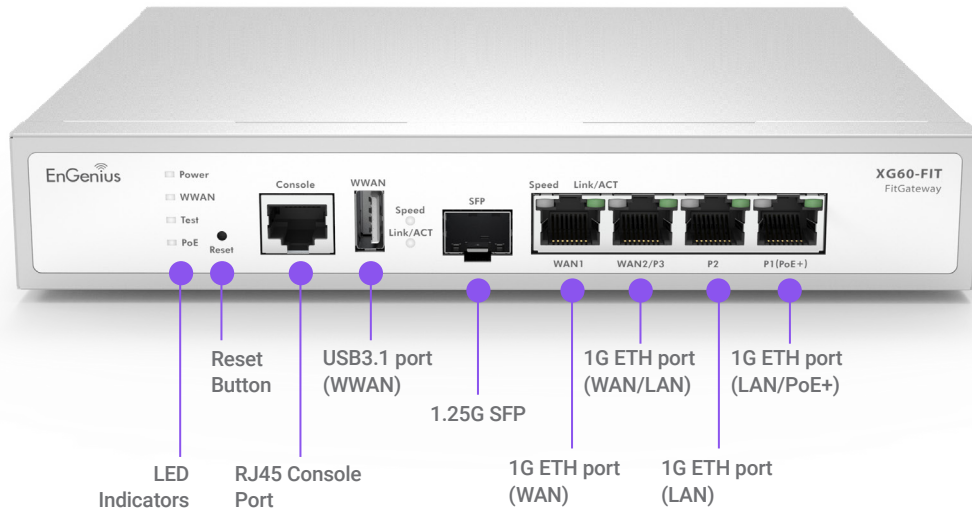
IC

CE EMC

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Hardware Overviews



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