

XG60-FIT

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 businesse 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 Covertible GE RJ45 LAN/WAN Port, USB 3.1
- LAN: 2x GE RJ45, 1x Covertible 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

Technical Specifications
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
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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)

Perfomance & Capacity
Firewall (SPI throughput)

3 Gbps

VPN throughput

900 Mbps

Max. Concurrent VPN Tunnels	
100	
Max. Concurrent VPN Users	
50	
Max. TCP Concurrent sessions	
1,000,000	
Max VLANs	
16	

Clients

<100 is recommended

Network & Security

WAN Connecttion

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

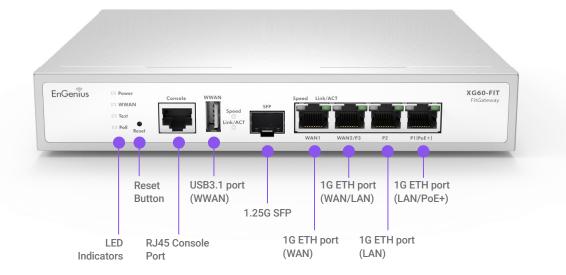
Dimensions

Dimensions

210x179.5x35mm

Package Contents	
Package Contents	
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	
СВ	
UL	



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