

# **GSW-0507 5-Port Gigabit Switch**

# **Product Images**













# **Short Description**

- 5 Gigabit Ethernet ports
- 1000Mbps full-duplex, 10/100Mbps full/half-duplex, auto-negotiation, auto-MDI/MDIX

- Supports 8K MAC address auto-learning and auto-aging
- 9K jumbo frames to increase data transfer rates
- IEEE 802.3x Flow Control protects against lost packets for reliable data transmission
- Provides wall or desktop mounting
- Quick and easy installation
- Minimize carbon footprint with advanced energy efficient technology (IEEE 802.3az)

## **Description**

The LevelOne GSW-0507 Gigabit Ethernet Switch is designed for reliable high-performance networking. With its non-blocking switching fabric in full-duplex mode, this switch can deliver up to 1000Mbps per port, while the Store-and-Forward service brings low latency and error-free packet delivery. This highperformance Gigabit Ethernet switch is perfect for fulfilling the demands of online gaming and multimedia streaming. Moreover, this switch also supports IEEE 802.3az Energy Efficient Ethernet which helps reduce power consumption.

#### **Power Saving Features**

The GSW-0507 supports IEEE 802.3az Energy Efficient Ethernet to provide power-saving benefits without compromising performance. One of the ways it does this is by automatically detecting the length of connected cables and can adjust power usage by saving energy on shorter cable connections.

#### **Compact and Stylish Design**

The stylish, compact wall-mountable housing of GSW-0507 fits any working environment. It comes with 5 10/100/1000Mbps ports to meet SOHO and home network expansion needs.

#### Easy to Use

The GSW-0507 features plug-and-play for easy installation. No configuration is required. Autonegotiation on each port senses the link speed of a network device and adjusts for compatibility and optimal performance.

### **Additional Information**

Approval and Compliance	• CE • RoHS
Indicators	• Power • Link/Active
Jumbo frame (KB)	9
MAC address table	8K
Mount	Desk mount, Wall mount
Power supply	• External Power Adapter • INPUT 100-240V~50/60Hz 0.25A MAX • OUTPUT 5.0V/1.0A 5.0W
Standards	• IEEE 802.3 10-BASE-T, Ethernet • IEEE 802.3u 100-BASE-TX, Fast Ethernet • IEEE 802.3ab 1000-BASE-T, Gigabit Ethernet • IEEE 802.3x Flow Control (full-duplex flow control) • IEEE 802.3az Energy Efficient Technology
Product weight (kg)	0.1005
Color	Black / Red
EAN	4015867225134
Model Number	GSW-0507

Package Contents

Gigabit RJ45

Grade

Data rate

PoE Supported

Manageable

Fanless

Concurrent ports

Power consumption

Dimensions (W x D x H)

• GSW-0507 • Power Adapter • Quick Installation Guide

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Commercial

**Gigabit Ethernet** 

No

No

Yes

Total5.00

< 3W

149.5 x 89 x 27 mm

