

GSW-1657 Version: 4



16-Port-Gigabit-Switch

Gigabit Speeds: Take Your Data to the Next Level GSW-1657 is a 16-port Gigabit Ethernet Switch that gives you a high-performance, low-cost, easy-to-use, seamless upgrade to boost your network to 1000Mbps. Increase the speed of your network backbone to a massive 32Gbps and bring Gigabit speeds all the way to your computers. Bandwidth hungry? Not a problem. What happens when you have several users accessing multimedia applications all at the same time? No need to worry as GSW-1657 allows you to move large files faster and easier. Transfer your CGI, CAD, video, or other large multimedia files over the network instantly and without lag. Plug and Play, Flexible and Easy

GSW-1657 is plug-and-play so no configuration is required. Providing auto MDI/MDI-X cable detection on all ports eliminates the need for crossover cables or Uplink ports. Each port can be used as general ports or Uplink ports, and any port can be simply plugged into a server, a hub, a router or a switch, using a straight cable or crossover cable. Diagnostic LEDs which display link status and activity, allowing you to quickly detect and correct problems on the network.

Key-features

- 16 Gigabit-Ethernet Ports
- 10/100/1000Mbps Übertragungsgeschwindigkeit
- Unterstützt Auto-Learning und Auto-Aging für bis zu 8K MAC-Adressen
- 9K Jumbo-Frames für hohe Transferraten
- Minimiert den Stromverbrauch durch moderne Energieeffizienz (IEEE-802.3az)
- 19" Metallgehäuse

Specifications

System Specifications

Standards & Protokolle:

IEEE802.3(10BASE-T)
IEEE802.3u(100BASE-T)
IEEE802.3ab(1000BASE-T)
IEEE802.3az Energy Efficient Ethernet

Speicher:

64Kbit

Pufferspeicher:

2Mbit

Stecker und Verkabelung:

Full Shielded



Indikator:
Power
LINK/ACT
1000M
loop detection

Übertragungsmethode:
Store- forward

Leistungsaufnahme:
AC100-240V

Leistungs:
12V/2A

Energieverbrauch:
15W

Features

Allgemein:
16 x 10/100/1000Mbps

Performance

Backplane (Gbps):
32Gbps

MAC-Adresstabelle:
8K

Weiterleitungsrate:
1488000pps

Jumbo-Frames:
9KB

Environment

Energieeffizienz:
IEEE802.3az Energy Efficient Ethernet

Temperatur (°C):
0-40°C

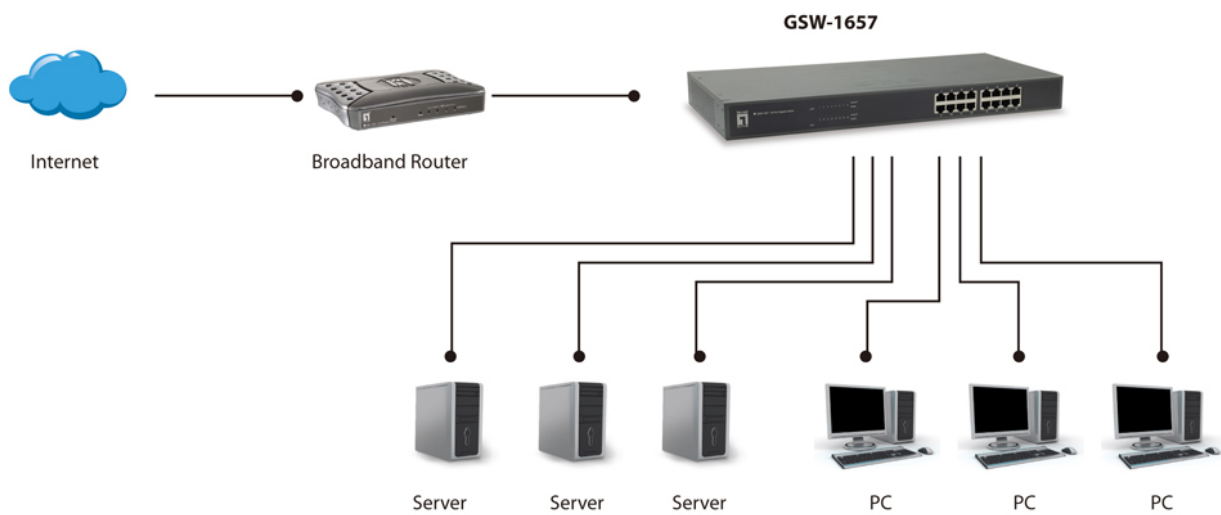
Luftfeuchtigkeit (nicht kondensierend):
10%~90%

Physical Specifications

Abmessungen (W x D x H mm):
440*220*44 (mm)

Gewicht:
1kg

Diagramm



Order Information

GSW-1657

Package Contents

GSW-1657
Stromkabel
19" Einbaurahmen
Quick Installation Guide

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