

Datenblatt für Artikel: QLGSW0807-

Switch 8xRJ45 10/ 100/ 1000 zonder ventilator

Desktop externe voeding



SCHRACK-Info

8-Port Gigabit Ethernet Switch

The QLGSW0807- 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 QLGSW0807- 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 QLGSW0807- fits any working environment. It comes with 8 10/100/1000Mbps ports to meet SOHO and home network expansion needs.

Easy to Use

The QLGSW0807- 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.

Key Features

- 8 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)

TECHNICAL DATA

- Standards & Protocols = 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 Ethernet
- Buffer Memory = 1024KB
- Connectors and Cabling = 8 x 10/100/1000Base-T RJ-45 Port
- Indicator = Power; Link/Active
- Transmission Method = Store-and-Forward
- Power = Power Consumption: < 3W, Power Input: DC 5V, 1A, External Power Adapter
- Backplane = 16Gbps
- MAC Address Table = 8K
- Packet Forwarding Rate = 1000Mbps port - 1,488,000pps, 100Mbps port - 148,000pps, 10Mbps port - 14,880pps
- Jumbo Frame = 9K
- Power Saving = IEEE 802.3az Energy Efficient Technology: Active Link Detection; Cable Length Detection; Sleep Mode
- Temperature = Operating: 0°C ~ 40°C, Storage: -40°C ~ 70°C
- Humidity (Non-condensing) = Storage: 5% ~ 90%, Operating: 10% ~ 90%
- Dimensions (W x D x H) = 149.5 x 89 x 27 mm
- Weight = 192g
- Approval and Compliance = CE, RoHS, FCC
- Deployment = Desktop and wall mountable
- Order Information = QLGSW0807-
- Package Contents = QLGSW0807-, Power Adapter, Quick Installation Guide

Technische Daten

Breedte (mm)	150,00
Hoogte (mm)	27,00
Diepte (mm)	89,00
EAN CODE	4015867225141
Omgevingstemperatuur min. (°C)	0
Omgevingstemperatuur max. (°C)	40
Productgamma	Ethernet switch
Transmissiesnelheid	10/100/1000Mbps
Aansluitingen	8
Bevestiging	Bureau

Artikeltabelle

BEZEICHNUNG	BEST.NR.
Switch 8xRJ45 10/100/1000 zonder ventilator	QLGSW0807
Desktop externe voeding	
Optionele toebehoren	
Patchkabel RJ45 Cat.6 FTP PVC grijs 0,5m	H6GLG00K5G
Patchkabel RJ45 Cat.6 FTP PVC grijs 1m	H6GLG01K0G
Patchkabel RJ45 Cat.6 FTP PVC grijs 2m	H6GLG02K0G
Patchkabel RJ45 Cat.6 FTP PVC grijs 3m	H6GLG03K0G
Patchkabel RJ45 Cat.6 FTP PVC grijs 5m	H6GLG05K0G
Patchkabel RJ45 Cat.6 FTP PVC grijs 10m	H6GLG10K0G
Patchkabel RJ45 Cat.6 FTP PVC grijs 20m	H6GLG20K0G