

Tehnički list za artikl: QLFSW2450-

Preklopnik 24xRJ45 10/100T, bez vent., unut. napajanje, 19"

Metal-Chassis, 19"



SCHRACK info

The QLFSW2450- switch provides an ideal solution for small businesses that demand a reliable network switch that provides a high bandwidth interface between file servers and workgroups, departments and offices.

Advanced Networking Features

The QLFSW2450- is a wire-speed, non-blocking 24 port Fast Ethernet Unmanaged Switch with an internal power supply. It provides a networking with an 8K MAC address table, 4.8Gbps backplane throughput, asymmetrical flow-control support for full-duplex networking connectivity, auto-negotiation and Auto-MDIX.

The 24-port Fast Ethernet Switch utilizes packet-store-and-forwarding switching for error-free data transmission and IEEE 802.3x backpressure flow control to control data flow between the sending and receiving nodes as well as to prevent any data packet loss.

Compact Design

The QLFSW2450- is a compact designed network switch. Users can place the switch on any desktop area or mount it in a 19-inch server rack or cabinet by using the included rack-mounting accessory kit.

Quick Configuration and Easy Maintenance

The QLFSW2450- does not require any software configuration. It is Plug-and-Play enabled for quick set-up and immediate use within the Local Area Network. The 24 port Faster Ethernet Switch is equipped with a full range of LEDs for instant error detection, networking monitoring and network troubleshooting.

Key Features

24 x 10/100Mbps NWay ports

Fully compliant with IEEE 802.1P QoS (WRR 8:1)

Accessory kit for mounting into a 19-inch server rack

Supports back-pressure and flow control
Store-and-forward architecture
Internal power supply

TEHNIČKI PODACI

- Standards
 - IEEE 802.3 10Base-T Ethernet
 - IEEE 802.3u 100Base-TX Fast Ethernet
 - IEEE 802.3x Flow Control and Back Pressure
 - IEEE 802.1P Quality of service
 - IEEE 802.3az Energy Efficient Ethernet
- Network Interface
 - 24 x 10/100 Mbps RJ-45 ports
- Network Cables
 - 10Base-T: 2-pair UTP/STP Cat.3/4/5, Up to 100 m
 - 100Base-TX: 2-pair UTP/STP Cat. 5, Up to 100 m
- Data Transfer Rate
 - Ethernet 10Mbps (Half-duplex)
 - Ethernet: 20Mbps (Full-duplex)
 - Fast Ethernet: 100Mbps (Half-duplex)
 - Fast Ethernet: 200Mbps (Full-duplex)
- Switching Protocol
 - CSMA/CD
- Switch Architecture
 - Store-and-Forward
- Backplane Throughput
 - 4.8Gbps
- MAC Address Table
 - 8K entries with Auto learning function
- Memory
 - Packet Buffer: 160Kbytes
- Status Indicators
 - Link/Act LED
 - Power LED
 - 100Mbps LED
- Internal Power Supply
 - 100 ~ 240V AC, 50/60 Hz
- Power Consumption
 - 10 Watts

- Temperature
 - Operating: 0°C ~ 40°C
 - Storage: -40°C ~ 70°C
- Humidity
 - Operating: 10% ~ 90% (non-condensing)
 - Storage: 5% ~ 95% (non-condensing)
- Dimension (L x W x H)
 - 180 x 440 x 44 mm
- Weight
 - 2.22kg
- Certifications
 - CE, RoHS

Order Information

- QLFSW2450- 24-Port 10/100 Rackmount Switch

Package Contents

- QLFSW2450-
- Power Cord
- Rack-mount Bracket
- Quick Installation Guide

Tehnički podaci

Neto širina (mm)	483,00
Neto visina (mm)	44,00
Neto dubina (mm)	180,00
EAN	4015867136454
Min. temperatura okoline (°C)	0
Maks. temperatura okoline (°C)	40
Proizvod	Ethernet Switch
Brzina	10/100Mbps
Portovi	24
Način montaže	19"

Tabela artikla

OPIS	KAT. BROJ
Preklopnik 24xRJ45 10/100T, bez vent., unut. napajanje, 19" Metal-Chassis, 19"	QLFSW2450
Dodatni pribor	
19" set-vijci M6, kavezne matice i podložne pločice (4 kom.)	DSSRA004
Prespojni kabel RJ45 cat.6 oklopljen, PVC, sivi, 0.5m s pregibnicama	H6GLG00K5G
Prespojni kabel RJ45 cat.6 oklopljen, PVC, sivi, 1m s pregibnicama	H6GLG01K0G
Prespojni kabel RJ45 cat.6 oklopljen, PVC, sivi, 2m s pregibnicama	H6GLG02K0G
Prespojni kabel RJ45 cat.6 oklopljen, PVC, sivi, 3m s pregibnicama	H6GLG03K0G
Prespojni kabel RJ45 cat.6 oklopljen, PVC, sivi, 5m s pregibnicama	H6GLG05K0G
Prespojni kabel RJ45 cat.6 oklopljen, PVC, sivi, 10m s pregibnicama	H6GLG10K0G
Prespojni kabel RJ45 cat.6 oklopljen, PVC, sivi, 20m s pregibnicama	H6GLG20K0G