

FSW-2450 Version: 5



Switch Fast Ethernet à 24 Ports

Product OverviewThe FSW-2450 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 FeaturesThe LevelOne FSW-2450 is a wire-speed, nonblocking 24 port Fast Ethernet Unmanaged Switch with an internal power supply. It provides a network with an 8K MAC address table, 4.8Gbps backplane throughput, asymmetrical flow-control support for full-duplex network connectivity, auto-negotiation and Auto-MDIX.

The 24-port Fast Ethernet Switch utilizes packet store-and forwarding switching for error-free data transmissions and IEEE802.3x backpressure flow control to control data flow between the sending and receiving nodes as well as to prevent any data packet loss.

Compact DesignThe FSW-2450 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 MaintenanceThe LevelOne FSW-2450 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 Fast Ethernet Switch is equipped with a full range of LEDs for instant error detection, networking monitoring and network troubleshooting.

Caractéristiques Principales

- Fourniture de la flexibilité des 24 ports 10/100BASE-TX
- 10/100Mbit/s, Full-Duplex/Half-Duplex, auto-négociation, MDI/MDIX automatique
- Prise en charge de l'auto-apprentissage et de l'auto-vieillessement des adresses MAC 8K
- Système de contrôle de flux IEEE 802.3x pour une protection optimale contre les pertes de paquets en vue d'une transmission fiable des données
- Boîtier métallique de 19 pouces

Caractéristiques

Caractéristiques système

Normes:

IEEE802.3(10BASE-T)

IEEE802.3u(100BASE-T)

IEEE802.3az Energy Efficient Ethernet

Mémoire tampon:

2MB

Port:

24 x 10/100BASE-TX RJ45 ports

Indicateur:

Power, LINK/ACT

Méthode de transmission:

Store- forward

Entrée d'alimentation:

100-240V/AC 50-60Hz

Consommation électrique:

6.6W

Panneau arrière (Gbit/s):

4.8Gbps

Tableau d'adresses MAC:

8K

Economie d'énergie:

YES

Température de fonctionnement (°C):

Operating: 0°C ~ 50°C

Storage: -40°C ~ 70°C

Hygrométrie de fonctionnement:

Operating: 10% ~ 90%

Storage: 5% ~ 95%

Caractéristiques

Général:

24 x 10/100BASE-TX RJ45 ports

Performances

Taux de transfert des paquets:

14880pps

Trame étendue (K):

2KB

Spécifications physiques

Dimensions (L x P x H mm):

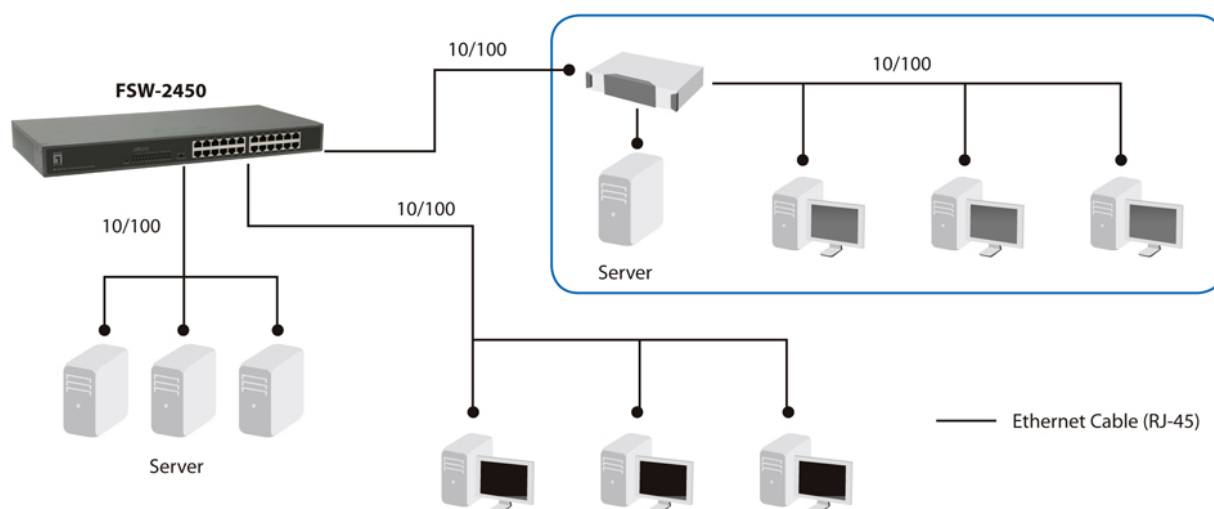
441 x 208 x 44

Approbation et conformité

EMI/EMS:

CE/FCC

Schéma De Câblage



Informations Relatives À La Commande

FSW-2450

Contenu De L'emballage

FSW-2450

Cordon d'alimentation

Kit de support pour montage en rack 19"