

FSW-1650 Version: 5



16-Port-Fast Ethernet-Switch

Product Overview The FSW-1650 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 LevelOne FSW-1650 is a wire-speed, nonblocking 16 port Fast Ethernet Unmanaged Switch with an internal power supply. It provides a network with an 8K MAC address table, 3.2Gbps backplane throughput, asymmetrical flow-control support for full-duplex network connectivity, auto-negotiation and Auto-MDIX. The 16-port Fast Ethernet Switch utilizes packetstore- 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 Design The FSW-1650 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 LevelOne FSW-1650 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 16 port Faster Ethernet Switch is equipped with a full range of LEDs for instant error detection, networking monitoring and network troubleshooting.

Key-features

- Bietet Flexibilität von 16 x 10/100BASE-TX-Ports
- 10/100 Mb/s, Voll/Halb-Duplex, Auto-Negotiation, Auto-MDI/MDIX
- Unterstützt Auto-Learning und Auto-Aging für bis zu 8K MAC-Adressen
- IEEE-802.3x Flow-Control schützt vor Packet-Loss und sorgt für zuverlässige Datenübertragung
- Minimiert den Stromverbrauch durch moderne Energieeffizienz (IEEE-802.3az)

Specifications

Systemeigenschaften

Standards & Protokolle:

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

Pufferspeicher:

2MB

Buchse:

Full Shielded

Indikator:

Power, LINK/ACT, 100M

Übertragungsmethode:

Store- forward

Leistungsaufnahme:

100-240V/AC

Energieverbrauch:

6.6W

Backplane (Gbps):

3.2Gbps

MAC-Adresstabelle:

8K

Funktionen

Allgemein:

16port10/100Mbps

Leistung

Weiterleitungsrate:

14880pps

Jumbo-Frames:

2KB

Environment

Temperatur bei Betrieb (°C):

0-40°C

Luftfeuchtigkeit bei Betrieb:

10%~90%

Abmessungen

Abmessungen (W x D x H mm):

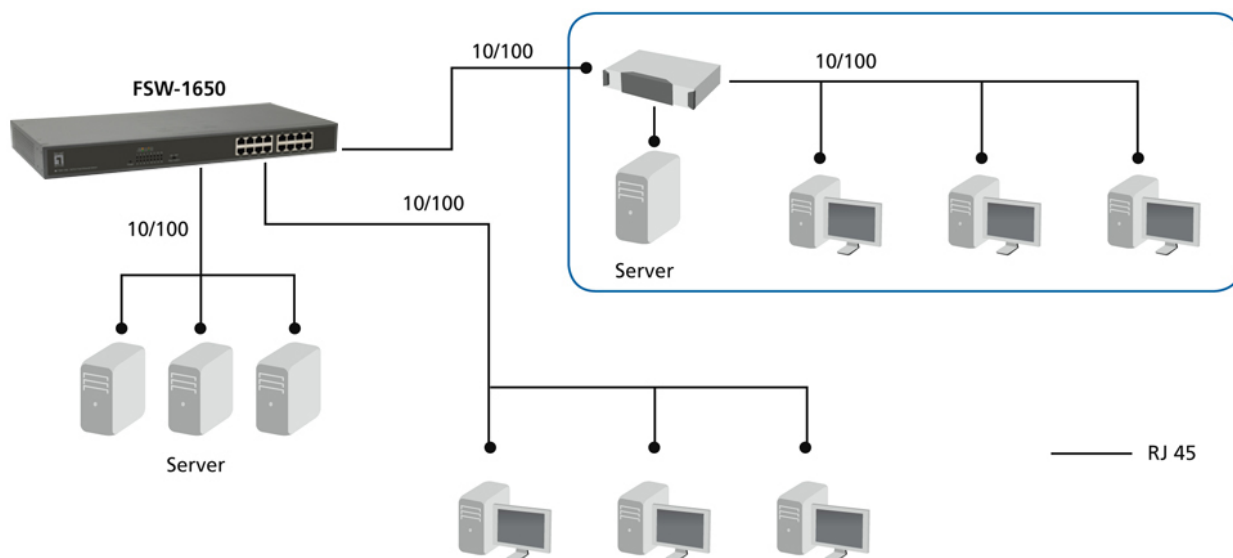
440 x 208 x 44

Approval and Compliance

Zertifizierung:

CE/FCC

Diagramm



Order Information

FSW-1650

Package Contents

FSW-1650

Stromkabel

19" Einbaurahmen