



LCS-FS8116B

16-Ports 10/100 Mbit/s Workgroupswitch Without Fan



The **LCS-FS8116** Switch has 16 ports with 10/100Mbit/s, all 16 ports have Auto-negotiation and Auto MDI/MDI-X. The Switch is suitable for all situations, like small workgroups, segments in a net or for multimedia applications. The feature of Auto-Negotiation is the optimized solution to connect network structures with 10Mbit/s or 100Mbit/s. The built-in Store-and-Forward technique and the CRC-Packagecontrol gives you a fast data rate with filtering of failure data. The Full-Duplex Mode enables you to send and receive data at the same time. The Switch is very silent due to the lack of a fan.

Features:

- ◆ Complies with 10BASE-T, IEEE 802.3 standard
- ◆ Complies with 100BASE-TX, IEEE802.3u standard
- ◆ Connector: 16 * RJ-45 for 10BASE-T and 100BASE-TX
- ◆ Supports Full- and Half-Duplex Operations on all ports
- ◆ Supports Auto MDI-/MDI-X
- ◆ Supports Back-Pressure in Half-Duplex Mode and Flow-Control on IEEE 802.3u
- ◆ Store-and-Forward architecture is filtering fragments and CRC error packets
- ◆ Rich LED Display for fast diagnostics
- ◆ 8,5" Case (optional 19" Rackmount)

Specifications:

Standards:	IEEE802.3, IEEE802.3u, IEEE802.3x
Buffer Memory:	160 KBytes
MAC-Adresses :	8K
Backplane:	3,2 GB/s
Max. Filterrate:	148,800 Pakete per second
Max. Forwarding Rate:	148,800 Pakete per second
Emission:	FCC Class A, CE
Temperatur:	0°C ~ 40°C, (32°F – 104°F)
Humidity:	10% ~ 90% (non-condensing)
Dimensions:	215mm x 133mm x 42mm, 8.5"
Power Supply:	Internal Switching 3.3V / 4A (100 ~ 240 VAC, 50~60Hz)
Box contains:	Switch, Manual, Powercord
EAN:	4016621006518