InLine Gigabit Network Switch 16-Port, 1Gb/s, 19" 1U, fanless

Model: 32311O

Manufacturer: INLINE

EAN: 4043718298112

Product Code: 1558610

R2,996

16-port gigabit switchfor reliable network expansion with 1 Gb/s per port with **auto-negotiation**
Plug & Play and Auto MDI/MDI-X crossover detection– Each individual port automatically detects the speed of the connected devices
Green IT: Energy-saving thanks to IEEE 802.3az Energy Efficient Ethernet through cable length detection and automatic signal strength
Store-and-forward switchingto avoid corrupted packets
Freightless19" 1U housing for low noise operation

The InLine® 16-port Gigabit network switch is a powerful and uncomplicated solution for expanding existing network infrastructures. Each of the sixteen RJ45 ports automatically detects the speed of the connected devices (10/100/1000 Mb/s) and adapts flexibly in half or full duplex mode.
Thanks to Auto-MDI/MDI-X, the type of network cable used is irrelevant. The store-and-forward technology ensures efficient forwarding of data packets and prevents the transmission of faulty data.
With IEEE 802.3az Energy Efficient Ethernet (EEE), cable lengths and network activities are detected

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to dynamically reduce energy consumption - ideal for sustainable IT environments.
The switch is designed to be fanless and therefore quiet in operation, perfect for office, laboratory or server rack environments. The 19-inch rack mounting in 1U enables easy integration into existing structures.

Technical specifications:

16x RJ45 ports, 10/100/1000Base-T, Auto-MDI/MDI-X
Chipsätze: RTL8382L + RTL8218D + 2x RTL8231
Standards: IEEE 802.3, 802.3u, 802.3ab, 802.3x, 802.3az
Store-and-forward switching
MAC address table: 8K, auto-learning & auto-update
Jumbo frame: 9216 bytes
Bandwidth: 32 Gbit/s
LED indicators: PWR, LNK/ACT
Network cable: Cat. 5/5e or higher (up to 100 m)
Dimensions: 480 x 180 x 44 mm
Weight: approx. 2.15 kg
Power supply: 100–240V AC, 50/60 Hz
Max. Power consumption: 21 W
Operating temperature: 0–40 °C
Storage temperature: -40–70 °C
Humidity: operation 10–90 %, storage 5–90 % (non-condensing)

Scope of delivery:

1x InLine® PoE+ Gigabit network injector hub 8 port
2x operating instructions (German/English)
1x power supply
2x 19" mounting bracket
6x screws for the mounting brackets
4x rubber feet

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