



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



Model: 323110

Manufacturer: INLINE

EAN: 4043718298112

Product Code: 406128

R3,441

16-port gigabit switch for 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 switching to avoid corrupted packets

Freightless 19" 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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