



InLine Gigabit Network Switch

24-Port, 1Gb/s, 48,26cm (19"), 1U, metal, fanless



Model: 323240

Manufacturer: INLINE

EAN: 4043718298129

Product Code: 465960

R3,755

The InLine® 24-Port Green Gigabit Switch offers a seamless network connection. The 24x 10/100/1000Mb/s auto-negotiation ports support all Auto MDI/MDIX. The switch is a cost-effective, easy-to-use, and powerful solution to upgrade your legacy network to a Gigabit network.

The switch supports IEEE802.3az Energy Efficient Ethernet (EEE), which reduces power consumption by detects the connected cable length and operating mode and automatically adjusts the signal intensity, which reduces energy consumption and protects our environment.

Features

Meets the standards IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x and IEEE802.3az
EEE (Energy Efficient Ethernet): Reduced power consumption thanks to intelligent energy management

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Supports up to 16K MAC addresses

Supports IEEE802.3x Flow control for full-duplex mode and back-pressure for half-duplex mode

Supports jumbo frames

LED indicators for monitoring power supply and link/activity /ul>

Technical data

Chipset: RTL8382L+ 2x RTL8218D + 2x RTL8231

Stan standards: IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x, IEEE802.3az

Cables to be used:

10Base-T: UTP cable Cat. 3, 4, 5 (max. 100m)

EIA/TIA-568 100Ohm STP (max. 100m)

100Base-TX: UTP cable Cat. 5, 5e or higher (max. 100m)

EIA/TIA-568 100Ohm STP (max. 100m)

1000Base-T: UTP cable Cat. 5e or higher (max. 100m)

Number of ports: 24x 10/100/1000Mb/s auto-negotiation ports

LED indicators: LINK/ ACT/SPEED (green), Power (red)

Transmission method: Store-and-forward

Switching capacity: 52Gb

Frame Filtering and forwarding rate:

10Mb/s: 14880pps

100Mb/s: 148800pps

1000Mb/s: 1488000pps

Dimensions (WxDxH): 440x180x44mm (19" housing)

Ambient conditions:

Operating temperature: 0°C - 40°C

Storage temperature: -10° C - 70°C

Operating humidity: 10% - 90%, non-condensing

Storage humidity: 5% - 90%, non-condensing

Power supply: AC 100V~240V 50/60Hz (internal power supply) / power consumption: Max. 21 Watt

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incl. 19" bracket for rack mounting

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