



InLine 51127B interface cards/adapters Internal



Model: 51127B

Manufacturer: INLINE

EAN: 4043718341498

Product Code: 1081703

R1,821

Four RJ45 Gigabit ports for a stable and fast network connection

PCIe x1 interface for high compatibility with various systems

Supports VLAN (802.1Q), jumbo frames (up to 9K) and flow control

Suitable for servers, workstations and AV applications

Includes low-profile slot bracket for easy integration into compact housings

The **InLine® Quad Gigabit network card** is a powerful solution for expanding your system with four Gigabit Ethernet ports. It is ideal for **servers, workstations** and professional **AV applications** and supports modern network technologies for maximum efficiency.

With a **data rate of up to 1 Gb/s** per port, the card enables a stable network connection with **auto-negotiation** and supports **Wake-on-LAN (WOL), VLANs (802.1Q) and jumbo frames (up to 9K)**. The Realtek RTL8111F chipset used ensures **reliable performance and energy efficiency**.

Thanks to the **PCIe x1 interface**, the network card is compatible with a wide range of systems and enables efficient data transmission. The supplied **low-profile slot bracket** facilitates installation in

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compact housings.

Technical data:

Bus type: PCIe v1.1 (2.5 GT/s) x1 lane

Connection: 4 x RJ45 (copper)

Data rate: 10/100/1000 Mb/s (Gigabit Ethernet)

Supported speeds:

10/100 Mb/s in half-duplex mode

10/100/1000 Mb/s in full-duplex mode

Maximum cable length:

10BASE-T: Category-3 or higher (up to 100 m)

100BASE-TX: Category-5 or higher (up to 100 m)

1000BASE-T: Category-5e or higher (up to 100 m)

Chipset: Realtek RTL8111F + ASM1184e

Supported protocols: IPv4, IPv6

Dimensions: 100 mm x 69 mm (PCIe board)

Network & protocol support:

Supported IEEE standards:

IEEE 802.3 (Ethernet), IEEE 802.3u (Fast Ethernet), IEEE 802.3ab (Gigabit Ethernet)

IEEE 802.3x (Flow Control), IEEE 802.1Q (VLAN)

IEEE 802.1P Layer2 Priority Encoding

Functions:

Auto-negotiation (10/100/1000 Mb/s)

Supports Wake-on-LAN (WOL)

Support for Jumbo Frames (up to 9K)

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Operating system support:

Windows: 11, 10, 8, 7

Windows Server: 2008 R2, 2016, 2019, 2021

Linux: from kernel version 2.6.30

Environmental conditions:

Operating temperature: 0 °C to 55 °C

Storage temperature: -40 °C to 70 °C

Maximum humidity: 90 %

Scope of delivery:

1x InLine® Quad Gigabit network card, 4x RJ45 1 Gb/s

1x low-profile slot bracket

1x driver CD

1x instruction manual (German/English)

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