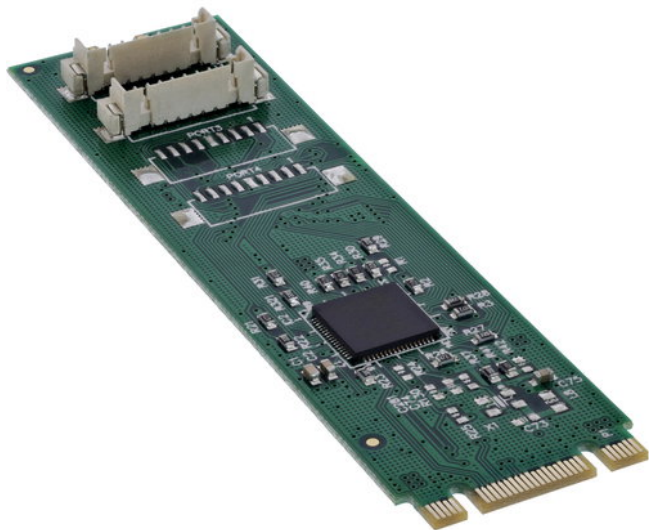




InLine 76660X interface cards/adapters Internal Serial



Model: 76660X

Manufacturer: INLINE

EAN: 4043718341627

Product Code: 1081913

R2,226

Compact M.2 to 2x RS-232 converter for serial applications

PCIe 2.0 interface (5 GT/s) for reliable and fast data transmission

Integrated ASIX AX99100 controller with support for 16C950 UART compatibility

Two DB9-9pin serial ports for industrial and serial communication applications

Onboard LED indicator to display the operating activity

No additional driver required

The **InLine® interface card M.2 to 2x serial 9pin connector** offers a compact and powerful solution for expanding a system with two serial RS-232 DB9 interfaces. The adapter uses a **PCIe 2.0 interface (5 GT/s)** and integrates the **ASIX AX99100 controller**, which is compatible with 16C950 UART to enable reliable and flexible serial communication.

With a maximum transmission rate of up to **1 Mb/s**, the card is ideal for industrial applications, embedded systems and serial control devices. The automatic detection of the lane configuration ensures seamless system integration.

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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Power is supplied directly via the **M.2 slot (3.3 V)**, so no additional power connection is required.

Two **low-profile slot brackets** are included for flexible use of the card in different housings.

Technical data:

Bus type & PCIe: M.2 PCIe end-point controller (single-lane, PCIe 2.0 5 GT/s)

Connection – interfaces:

1 x 59-pin M.2 slot (B+M key)

2 x serial RS-232 DB9 connector (9-pin)

Controller/chipset: ASIX AX99100

Serial interfaces:

Maximum transfer rate: up to 1 Mb/s

Data bits: 5, 6, 7, 8, 9 bits

Flow control: None, Xon/Xoff, RTS/CTS

Parität: even, odd, none, marked, empty

FIFO buffer: 256 bytes

Operating temperature: -40 °C to +85 °C

Dimensions: 22 mm x 80 mm (M.2 board)

Features:

Automatic detection of the lane configuration during booting

Onboard LED indicator to display the read/write activity

Power supply via M.2 slot (3.3 V)

Support for remote wake-up, power management and DMA

No additional driver required

System requirements: Hardware:

PC with a free M.2 slot (B+M key that supports PCIe)

Motherboard with PCI Express 2.0 or higher

Operating system support:

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Windows: 11, 10, 8.1, 8, 7, Vista, XP

Linux: from kernel 2.6.31

Scope of delivery:

1 x InLine® interface card M.2 to 2x serial 9pin connector

2 x low-profile slot brackets

1 x high-profile slot bracket

2 x DB9-9pin serial cable (20 cm length)

4 x Screw

1 x driver CD

1 x user manual (German/English)

Operating temperature: 0° C – 55° C

Storage temperature: -40° C – 70° C

Humidity: 10% - 90% non-condensing

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