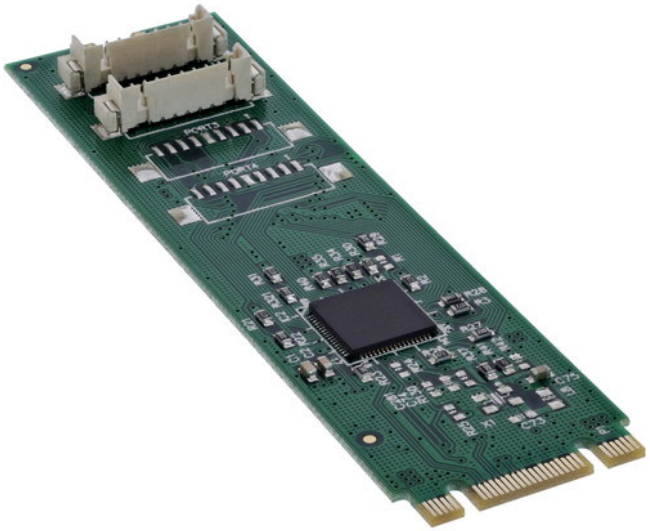


InLine 76660X interface cards/adapter Internal Serial

Model: 76660X

Manufacturer: INLINE

EAN: 4043718341627

Product Code: 1081913

R2,226

Compact M.2 to 2x RS-232 converterfor serial applications
PCIe 2.0 interface (5 GT/s)for reliable and fast data transmission
Integrated ASIX AX99100 controllerwith support for 16C950 UART compatibility
Two DB9-9pin serial portsfor industrial and serial communication applications
Onboard LED indicatorto 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

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ensures seamless system integration.

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:

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

Motherboard with PCI Express 2.0 or higher

Operating system support:

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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