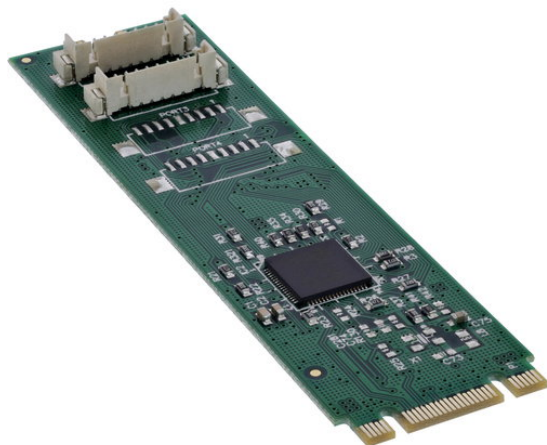


InLine 76660X interface cards/adapter Internal Serial

Gamintojas: **INLINE** · Modelis: **76660X** · EAN: **4043718341627** · Prekės kodas: **659601**



83,90 €

Kaina su PVM

Be PVM: **69,34 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Internal
- ✓ Host interface: M.2
- ✓ Output interface: Serial
- ✓ 4 Gbit/s



Aprašymas

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 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

Paritāt: 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:

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

Techninė specifikacija

Specifications

Sandėlio grupė Server, Storage & Network > Network Adapters [+1948][-605]

Ports & interfaces

Host interface	M.2
Output interface	Serial
Host interface gender	Male
Expansion card standard	PCI 3.0
Serial ports quantity	2
Serial interface type	9-pin

Design

Internal	Yes
LED indicators	Yes
Country of origin	Taiwan

Features

Chipset	ASIX AX99100
Data transfer rate (max)	4 Gbit/s

Power

Power supply input voltage	3.3 V
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Operational conditions

Operating temperature (T-T)	-40 - 85 °C
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System requirements

Windows operating systems supported	Windows 10, Windows 11, Windows 7, Windows 8, Windows 8.1
Linux operating systems supported	Kernel 2.6.31, Kernel 2.6.33, Kernel 3.12, Kernel 3.17, Kernel 3.3, Kernel 4.6.4, Linux Kernel 5.10, Linux Kernel 5.11, Linux Kernel 5.12, Linux Kernel 5.13, Linux Kernel 5.14, Linux Kernel 5.15, Linux Kernel 5.19, Linux Kernel 5.4, Linux Kernel 5.8, Linux Kernel 5.9, Linux Kernel 6.2, Linux Kernel 6.5
Server operating systems supported	Windows Server 2012 R2

Technical details

Compliance certificates	TÜV mark, Federal Communications Commission (FCC), CE
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Weight & dimensions

Width	22 mm
Depth	80 mm
Weight	25 g

Packaging data

Cables included	Serial
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Mounting brackets included	Yes
Drivers included	Yes
Manual	Yes
Package weight	25 g
Package type	Hanging box