InLine 76619E interface cards/adapter Internal Serial

Model: 76619E

Manufacturer: INLINE

EAN: 4043718348275

Product Code: 1552239

R1,135

Reliable serial communication: Four independent RS-232 interfaces in D-Sub 9 format enable simultaneous connection of multiple devices.
Industrial-grade chipset: The CH384L controller offers stable transmission at up to 921,600 bps and supports all important RS-232 signals.
Flexible integration: The PCIe x1 card fits into modern computers and is compatible with PCIe v2.0 and higher – including low-profile slot brackets.
High-quality signal processing:A 256-byte FIFO buffer and ±15 kV ESD protection ensure secure and interference-free data transmission.
Broad operating system support: Compatible with Windows 7 to 11, Windows Server 2008 R2 and higher, and common Linux distributions from kernel 2.6.30 onwards.

The InLine® PCIe 4-Port RS-232 Card is the ideal solution for expanding modern PCs and industrial applications with four additional serial interfaces. Each of the four ports uses the proven D-Sub 9 format and supports a wide range of serial signals, including TXD, RXD, RTS, CTS, DTR, DSR, DCD,

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and RI.

Thanks to the powerful CH384L chipset, the card enables reliable transmissions with flexible baud rates up to 921,600 bps. The integrated FIFO buffer with 256 bytes per direction ensures that stable connections are maintained even under high data loads. This makes the card the first choice for professional applications such as machine control, measurement technology, network management, or POS systems.

The PCIe x1 interface guarantees easy integration into existing systems. The card is compatible with both standard and low-profile housings – corresponding slot brackets are included in the scope of delivery. Integrated ESD protection up to ±15 kV protects the interfaces from electrostatic discharge.

Whether in industry or for demanding hobby projects, this card combines proven technology with modern interface architecture. It is suitable for current Windows versions as well as many Linux distributions and offers a wide range of applications for professional and semi-professional users.

Technical data

PCIe standard: PCIe v1.1 x1 lane (compatible with PCIe 2.0 and higher)

Connectors: 4x RS-232, D-Sub 9 plug (male)

Chipset: CH384L

Baud rates: 50 to 921,600 bps (transfer speed per second)

FIFO buffer: 256 bytes for transmit and receive data (stable transmission at high data rates)

Signal sets: TXD, RXD, RTS, CTS, DTR, DSR, DCD, RI

Transmission mode: Full duplex

Data bits: 5, 6, 7, or 8 bits (depending on the connected device)

Stop bits: 1 or 2 (marking the end of transmission)

Parity: None, even, odd, mark, space (check settings for serial communication)

ESD protection: up to ±15 kV

Operating temperature: 0 °C to 55 °C

Storage temperature: -40 °C to 70 °C

Maximum humidity: 90%, non-condensing

Supported operating systems

Windows 7 / 8 / 8.1 / 10 / 11

Windows Server 2008 R2 and newer

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Linux from kernel 2.6.30

Scope of delivery

1x InLine PCIe 4-port RS-232 card, 4x D-Sub 9 connectors

4x low-profile slot bracket

1x driver CD

1x user manual German/English

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