

Item no.: 385539

CP-138U-I-T - Serial universal PCI card with 8 RS-422/485 connections and optical isolation

from **595,67 EUR**

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shipping weight: 0.10 kg
Manufacturer: MOXA



Product Description

Moxa's commitment to being a reliable provider of serial connectivity is demonstrated by our long-term dedication to serial products and service availability. Our serial PCI Express, general purpose PCI and PCI cards are designed for industrial applications and include models that operate reliably over a wide temperature range. 8-port RS-422/485 general purpose PCI card with optical isolation, -40 to 85 °C operating temperature

Serial Interface- Comm. Controller MU860 (16C550C compatible)- Bus 32-bit Universal PCI- Connector DB78 female- FIFO 128 bytes- Max. No. of Boards per PC 8- No. of Ports 8- Serial Standards RS-422, RS-485- Baudrate 50 bps to 921.6 kbps- Data Bits 5, 6, 7, 8- Stop Bits 1, 1.5, 2- Parity None, Even, Odd, Space, Mark- Flow Control None, XON/XOFF- Isolation 2 kV

Serial Signals- RS-232 TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND- RS-422 Tx+, Tx-, Rx+, Rx-, GND- RS-485-4w Tx+, Tx-, Rx+, Rx-, GND- RS-485-2w Data+, Data-, GND

Serial Software Features- Windows Drivers DOS, Windows 95/98/ME/NT/2000, Windows XP/2003/Vista/2008/7/8/8.1/10 (x86/x64), Windows 2008 R2/2012/2012 R2/2016/2019 (x64), Windows Embedded CE 5.0/6.0, Windows XP Embedded- Linux Drivers Linux kernel 2.4.x, Linux kernel 2.6.x, Linux kernel 3.x, Linux kernel 4.x, Linux kernel 5.x- UNIX Drivers QNX 6, SCO OpenServer, UnixWare 7, Solaris 10, FreeBSD

Power Parameters- Input Current 135 mA @ 5 VDC

Physical Characteristics- Dimensions 82 x 135 mm (3.22 x 5.31 in)

LED Interface- LED Indicators Built-in Tx, Rx LEDs for each port

Environmental Limits- Operating Temperature -40 to 85°C (-40 to 185°F)- Storage Temperature (package included) -40 to 85°C (-40 to 185°F)- Ambient Relative Humidity 5 to 95% (non-condensing)

Standards and Certifications- EMC EN 55032/35- EMI CISPR 32, FCC Part 15B Class B- EMSIEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kVIEC 61000-4-3 RS: 10 MHz to 1 GHz: 3 V/m

Declaration- Green Product RoHS, CRoHS, WEEE/MTBF- Time 1,147,210 hrs- Standards Telcordia SR332

Specifications

Scan this QR code to
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All details, up-to-date
prices and availability

