

Item no.: 387470

CA-134I - PC104 bus, 4-port RS-422/485 module with 2 kV optical isolation

from **320,87 EUR**

Item no.: 387470
 shipping weight: 0.10 kg
 Manufacturer: MOXA



Product Description

PC/104 bus, 4-port RS-422/485 module with 2 kV optical isolation, 0 to 55°C operating temperature
 Serial interface Comm. Controller- 16C550C or compatible x 4 Bus- PC/104 bus
 Connector- 40-pin male connector DIP switch- I/O base address, interrupt vector, serial interface IRQ- 3, 4, 5, 6, 7, 9, 10, 11, 12, 15 (common for all ports) FIFO- 64 bytes
 Max. number of cards per PC- 8 Number of ports- 4 Serial standards- RS-422, RS-485 Baud rate- 50 bps to 921.6 kbps (supports non-standardised baud rates) 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-422- Tx+, Tx-, Rx+, Rx-, GND RS-485- 4w- Tx+, Tx-, Rx+, Rx-, GND
 RS-485- 2w- Data+, Data-, GND Serial software functions Windows driver- 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 driver- Linux kernel 2.4.x, Linux kernel 2.6.x Performance parameters Input current- 220 mA @ 5 VDC Input voltage- 5 VDC Physical properties Dimensions- 90 x 96 mm (3.54 x 3.78 in) LED interface LED indicators- Built-in Tx, Rx LEDs for each port
 Environmental conditions Operating temperature- 0 to 55°C (32 to 131°F) Storage temperature (in packaging)- -40 to 85°C (-40 to 185°F) Relative humidity- 5 to 95% (non-condensing)
 Standards and certifications EMC- EN 55032/24 EMI- CISPR 32, FCC Part 15B Class A EMS- IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV- IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m- IEC 61000-4-4 EFT: Power: 2 kV; Signal: 1 kV- IEC 61000-4-5 Surge: Power: 0.5 kV- IEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/m- IEC 61000-4-8 PFMF
 Environmental testing- IEC 60068-2-1- IEC 60068-2-2- IEC 60068-2-3- IEC 60068-2-14 Vibration- IEC 60068-2-6 Declaration Environmentally friendly product- RoHS, CRoHS, WEEE MTBF Time- 339.822 hours Standards- Telcordia (Bellcore), GB

Specifications

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

