

Item no.: 387958

## UPOINT 1450I - USB to 4-port RS-232/422/485 serial hub with 2 kV isolation

from **502,19 EUR**

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 shipping weight: 1.40 kg  
 Manufacturer: MOXA



### Product Description

Moxa's UPort USB-to-serial converters provide computers with high-performance, industrial-grade connections for up to 16 serial devices over a single USB port. A wide range of converters is available with features such as SuperSpeed USB 3.2 and Hi-Speed USB 2.0, advanced UARTs for high serial performance, COM port mapping, fixed-base COM functionality and much more. USB to 4-Port RS-232/422/485 serial hub with 2 kV isolation

USB Interface- Speed: 12 Mbps, 480 Mbps- USB Connector: USB Type B- USB Standards: USB 1.1/2.0-compliant

Serial interface- Number of ports: 4- Connection: DB9 connector- Baud rate: 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- RTS/CTS: XON/XOFF- Isolation: 2 kV- Serial standards: RS-232/422/485 (DB9 connector)

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 functions- Windows drivers: Windows 11/10/8.1/8/7/Vista/XP/ME/98/95- Windows Server 2022/2019/2016/2012 R2/2012/2008 R2/2008/2003/2000/NT- Linux drivers: Kernel versions: 6.x, 5.x, 4.x, 3.x, 2.6.x and 2.4.x- Mac drivers: macOS versions: 10.12 to 10.15, 11.x- Virtual machine: VMware Fusion (Windows on macOS 10.12 to 11.x)/VMWare ESXi (Linux kernel 4)

Parallels Desktop (Windows on macOS 10.12 to 11.x)- Arm®-based platform support: Linux kernel 5.x / 4.x- Android API: Android 3.1.x and higher

Performance parameters- Input voltage: 12 to 48 VDC- Input current: 360 mA @ 12 VDC

Physical characteristics

Housing: metal

Dimensions: 204 x 30 x 125 mm (8.03 x 1.18 x 4.92 in)

Weight: 1,345 g (2.97 lb)

Environmental conditions- Storage temperature (including packaging): -20 to 75°C (-4 to 167°F)- Ambient Relative Humidity: 5 to 95% (non-condensing)- Operating Temperature: 0 to 55°C (32 to 131°F)

Standards and Certifications- EMC: EN 55032/35- 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: 1 kV IEC 61000-4-5 Surge: Power: 1 kV IEC 61000-4-6 CS: 150 kHz to 80 MHz; 3 V/m IEC 61000-4-8 PFMF- Safety: UL 62368-1, IEC 62368-1

Declaration- Environmentally friendly product RoHS, CRoHS, WEEE/MTBF- Time 546.770 hrs- Standards Telcordia (Bellcore) Standard

### Specifications

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

