



Datenblatt - Fiche technique - Data sheet

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ROLINE Konverter USB / Parallel + Seriell

ROLINE Convertisseur USB / parallèle + sériel

ROLINE Converter Cable USB to RS-232+DB25

- Expands RS-232 serial and Parallel LPT ports through USB interface
- Supports Universal Serial Bus Plug-n-Play and Hot-Swapping feature
- No IRQ, DMA, I/O address resource required
- Supports USB1.1 full speed 12Mbps and USB2.0 compatible
- Serial port provides transmission rate up to 115.2Kbps
- IEEE1284 Parallel (LPT) port supports SPP mode with transfer speed up to 2.7MB/sec
- Compact Size and low power consumption
- Supports USB bus power supply
- Support Windows 98 / ME / 2000 / XP / 2003/ Vista

Overview

transform your Universal Serial Bus (USB) port into asynchronous RS-232 serial interface and IEEE1284 parallel SPP mode LPT ports for communication with serial devices and parallel printers. This adapter is compatible with both USB 2.0 and 1.1

specifications and USB Full Speed connection offers data transfer rate up to 12Mbps. It provides a quick, simple and cost-effective way to bring the advantages of data accessibility and mobile solution for kinds of application.

Specifications

USB Communication

Bus	Universal Serial Bus (USB)
Standard	Compliant with USB1.0, 1.1 and 2.0
Connector	USB Type A
Speed	Full speed 12Mbps

Serial Communication

Interface	RS-232
Controller	MosChip MCS7715 16C550 Compatible UART
No. of Port	1 port
Port Type	DB9 Male
IRQ & IO	Assigned by System
FIFO	16byte hardware FIFO
Baud Rate	75 ~ 115,200bps
Data bit	5, 6, 7, 8
Stop bit	1, 1.5, 2
Parity	Even, Odd, None, Mark, Space
Flow Control	None, Xon/Xoff, HardWare
Signal	TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND
Protection	2KV ESD protection for all signal

Parallel Communication

Interface	IEEE1284 SPP Mode
Controller	MosChip MCS7715
No. of Port	1 port
Port Type	DB25 Female
IRQ & IO	Assigned by System
Throughput	Maximum up to 2.7MBps

Power

Input Power	USB Bus-power
Power Consumption	< 1W=5V x 200mA

Driver Support

Microsoft	Windows 98 / ME / 2000 / XP / 2003 /
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Mechanical

Dimensions	180 x 70 x 26 mm (WxDxH)
Case	ABS
Weight	140±5g
Cable Length	150mm

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