



UIR485 USB-RS485 CONVERTER SPECIFICATIONS



KEY FEATURES

UIR485 can connect USB-Universal Serial Bus With serial communication advantage and maximum 31 instruments of RS485 interface. It is suitable for industrial communication applications.

Besides, you can use PC as a controller to operate up to 31 RS485 devices and also be a receiver to monitor the serial data bit streams.

SPECIFICATIONS

USB Function Controller

USB Specification 2.0 compliant 12Mbps
Full-speed

Serial Interface

1Port; 2-wire RS485 only;
Full Isolated;
FIFO 512 Bytes; 25KV ESD Protection

Performance

300 bps to 500 Kbps

Serial Communication Parameters

Data bit: 5, 6, 7 and 8
Stop bit: 1, 1.5, and 2
Parity: odd, even, mark, space, no parity
I/O Address: Assigned by Windows OS

Virtual COM Port Device Drivers

Works with existing COM Port PC applications
Windows 98 SE/2000/XP supported

Environmental Limits

Operating Temperature: 0 to 60°C
Operating Humidity: 5 to 95% RH
Storage Temperature: -20 to 75°C

Physical Characteristics

Weight: 200g
Dimensions: 72.5x55x21mm (LxWxH)

Waranty

Warranty Period: 1year

ORDERING INFOMATION

UIR485 USB-RS485 CONVERTER

PACKAGE CHECKLIST

USB-RS485 Converter
USB 2.0 Cable 180CM
Driver CD
User Manual (Printed)

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