

8 Port RS232 to USB Converter, Model SC11 232-8



With rapid development of computer industry, USB is taking the place of various kinds of traditional low speed peripheral interfaces. However, Serial interface designs are still used in many of the important facilities under current industrial

environment. Therefore, Serial to USB converter is used to transfer data from USB of a computer to RS232 equipment. SC11 232-8 is a universal USB/RS232 interface converter. No external power supply is needed. It is Compatible with USB and RS232 standards, Power indicator light and data traffic indicator light are also available with the converter to check for any malfunction

Performance parameters

Standards	: Confirming to USBV1.0, 1.1 and 2.0 and EIA RS232
USB signals	: VCC, DATA+, DATA-, GND and FG
USB Connector	: Type B, Female
USB Speed	: 12Mbps Full Speed USB
RS232 signals	: DCD RXD TXD DTR GND DSR RTS CTS RI
Working mode	: Asynchronous point-to-point
Direction control	: Auto
Serial Baud rate	: 300-921.6Kbps, Auto detection
Data bits	: 7, 8
Stop Bits	: 1, 2
Parity	: None, Even, Odd, Space, Mark
Flow Control	: RTS/CTS, XON/XOFF
Transmission distance	: 5 meters for RS232 and less than 5 meters for USB
Interface protection	: +-15KV electrostatic protection
Interface Connector	: DB9 male
FIFO	: 256 byte receive buffer and 128 byte transmit
Signal indication	: 9 LED's. For Power (PWR), Send (TXD) and Receive (RXD)
Transmission media	: Twisted-pair cable or shielded cable
Dimensions	: 485mm x 205mm x 45mm
Working Temperature	: -20 to 70°C
Relative humidity	: 5% to 95%

Supports Windows95/98/2000/XP/Vista and IMAG
Supports both BUS and External power supply

Ordering Code : **SC11 232-8**
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