

USB/485-SEN

Communication Interface

The USB485 Converter allows a PC to communicate directly with a Sensor controller, or network of up to 32 controllers, via a spare USB slot.

Key Features

- Converts 232 and 485 to USB or vice-versa
- Extends network up to 1200m
- Supports up to 32 controllers
- Powered by USB port
- Supports Windows 98, ME, 2000 and XP

The USB485 is compatible with all USB port types, and allows you to connect your network to a PC. Although any paired wire can be used for connecting the device to a controller, Sensor strongly recommend the use of shielded and twisted pair cable to maintain communication integrity.

With its plug and play style simplicity, and three bright LED lamps, the USB485 Converter is a simple, effective and reliable product that gives complete control of your Sensor system. A disc of drivers and a communication cable are supplied.



Technical Specification

Supported Operating Systems	Windows 98, ME, 2000 and XP
Number of LED's	3 (power, transit, receive)
Max Controllers	32

Environmental

Operating Temperatures	-10°C to +55°C
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Electrical

Power Supply	USB port
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Operational

Communication Type	RS232, RS485,
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Part Numbers

USB/485-SEN	RS232 to RS485 communication interface, USB connection
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