

USB485i

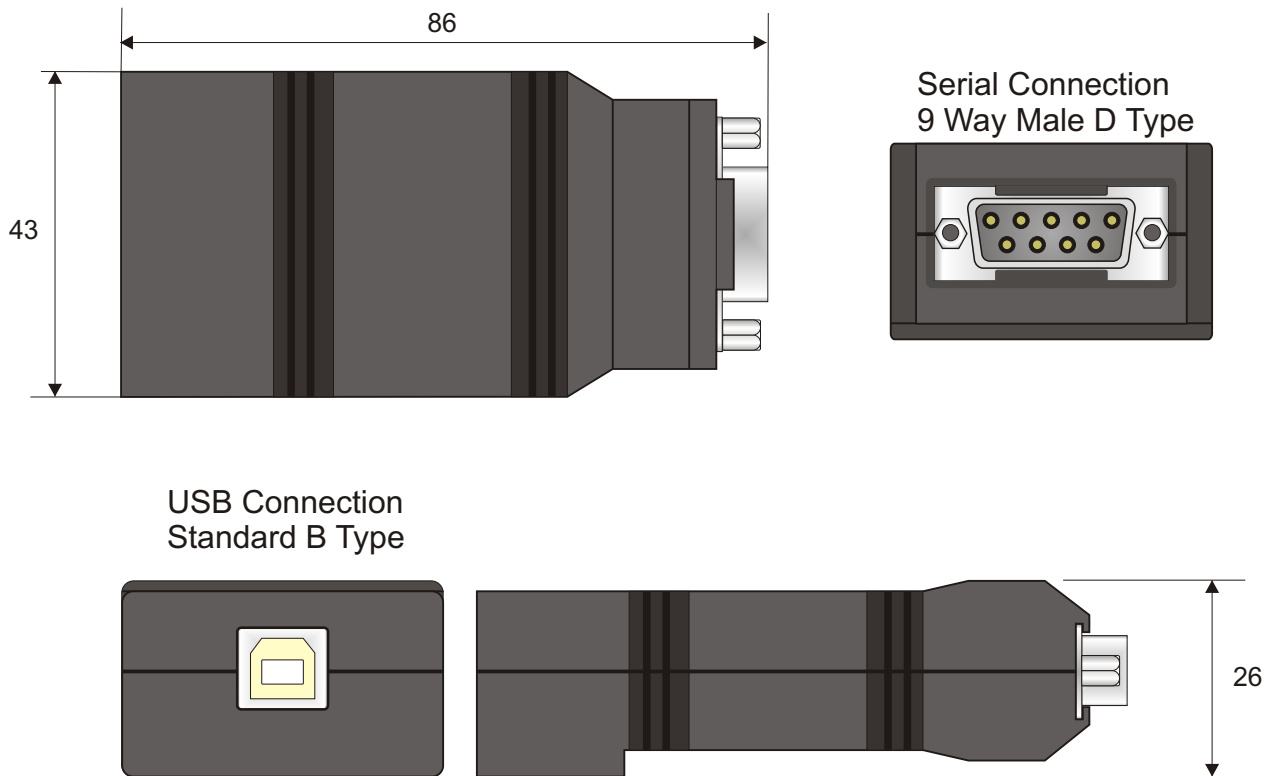
RS485/422 to USB Converter

SENSOR
TECHNIQUES LIMITED



RS485/RS422 to USB Converter Model USB485i

- Isolated RS485 interface
- Serial connection via DB9 male
- Baud rates up to 1Mbps
- RS485 Half Duplex mode link selectable
- Selectable 120 Ohm termination resistor
- Powered from USB port
- UK designed and manufactured



Specification

Specifications are subject to change without prior notice

USB Connection	: Standard B Type USB1.1 specification compliant
Serial Connection	: 9 way male D type isolated.
Power Supply	: Powered from the USB port 100mA max.
Data Rate	: 1 Mbps maximum
Operating Modes	: RS485/422 Full Duplex, Half Duplex and Multi-drop (jumper selectable) with automatic turnaround
Rx Impedance	: 120 Ohm, jumper selectable
Drivers supplied	: Windows 98, ME, 2000, XP or Linux
Operating Temperature	: 0 to 50 °C
Storage Temperature	: - 20 to + 60 °C
Enclosure	: Black plastic clip together shells
Dimensions	: L86 x H26 x D43 mm