



Mesotech's USB-to-Serial Converter offers an out-of-the-box alternative to serial cards for easy plug-and-play COM port expansion. Multiple (4) serial ports can be added to a PC or server in minutes – without opening the chassis or reconfiguring and rebooting the system. Its feature-rich design, reliable performance and unmatched operating system support (Windows XP, 2000, 2003 Server, Vista, and more) make this converter ideal for mission-critical enterprise applications. No external power supply is required.

The Micro Weather Pro USB-to-Serial Converter allows users to connect a Micro DCP, DCP Plus, or RLIM directly to the weather reporting station. This allows users the flexibility of connecting a variety of devices as well as changing the collection and reporting station from a fixed desktop system to a portable laptop station in seconds. Weather data can be collected at customized time intervals, and collected data can be fed into HAZMAT, ALOHA, Emergency Response, Homeland Security software or our Weather Advisor™ graphical display program.

Technical Specifications

Serial Ports:	4 – DB-9 connectors Software selectable RS-232, RS-422, or RS-485
Host Interface:	USB 2.0 Full Speed
Power Supply:	USB powered
Operating Temperature:	0°C to 55°C (32°F to 131°F) 0% to 95% (non-condensing)

Dimensions:

Length:	4.35" (11.05 cm)
Width:	7.20" (18.29 cm)
Height:	1.03" (2.61 cm)
Weight:	10 oz (311 g)

Ordering Options

USB-to Serial Converter (4 serial ports)

