

USB to RS-422/485 Adapter **UC485**

The ATEN UC485 is a high guality industrial adapter cable designed to instantly add an RS-422/485 port to your PC or laptop via a USB port. The adapter is powered via the USB connection and provides power to the attached serial device without needing an external power supply. It lets you connect any RS-485 or RS-422 device to your computer's USB port, without experiencing computer lock-ups, I/O or driver problems.

The UC485 adapter lets you use a single USB connection to create plug-and-play serial transfers without additional cables or complicated device installations. It is the ideal solution for connecting industrial devices such as laboratory machines, measuring equipment, automated systems, monitoring devices, and many more – where mission-critical applications are required.

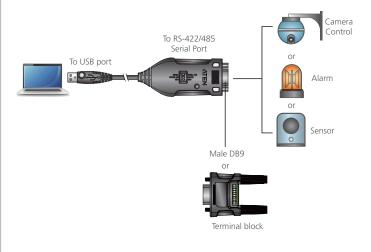


Features

• Converts a USB port to a Legacy RS-422 or RS-485 COM port

Win, Mac Linux, Vis

- Fast COM Port Transmission up to 921.6 Kbps
- Package included DB-9 female to terminal block adapter for easy wiring
- Supports Terminal / ECHO mode by mode selector
- Supports Windows Vista / 7 and above, Mac and Linux
- Plug-and-Play no power supply needed



Specifications

| Function | UC485 |
|------------------------|--|
| Connectors | |
| USB Port | 1 x USB Type A Male (White) |
| Serial | 1 x DB-9 Male (Silver) |
| Data Rate | Up to 921.6Kbps |
| Cable Length | 1.2 m |
| LEDs | Power Status / RS-422 (Orange), RS-485(Green) |
| Power Mode | Bus Powered |
| USB Specification | USB compliant |
| Environmental | |
| Operating Temperature | 0° to 55° C |
| Storage Temperature | -20° to 70° C |
| Humidity | 0 - 80% RH, Non-condensing |
| Physical Properties | |
| Housing | Plastic |
| Weight | 0.09 kg |
| Dimensions (L x W x H) | 9.53 x 4.10 x 2.20 cm |

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