

DirectPort-USB, UC1, UC1B



Features

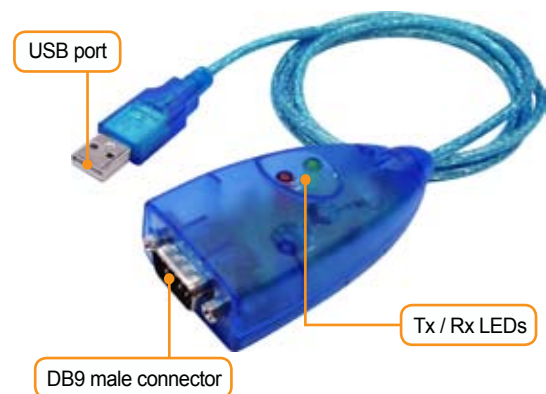
- Supports RS232 or RS422/485 communication up to 921.6 Kbps
- 15KV surge protection
- Internal RS422/485 terminal resistors
- Standard DB9 male connector with TX/RX LEDs
- Supports Windows, Linux and MAC

Specifications

Serial speed	Up to 921.6 Kbps
Communication distance	RS232 up to 15m, RS422/485 up to 1.2 Km
RS422/485 multi-drop	Up to 127 nodes
Bus interface	USB 2.0
Line interface	RS232 or RS422/485
UART controller	16C550
Connector	DB9 male
LED	Tx, Rx
Dimension	33.4 mm x 61.0 mm (1.31 in x 2.40 in)
Weight	70 g
Surge protection	Up to $\pm 15KV$
Power	Using USB interface power (no external power required)
Supported OS	Windows 98/98SE/ME/2000/XP/2003 Windows Vista/Longhorn Windows XP 64bit Windows XP Embedded Windows CE.NET 4.2 & 5.0 Windows Vista 64 bit Windows 7 Windows 7 64 bit Mac OS 8/9, OS-X Linux 2.4 and greater
Approval	CE, FCC
Warranty	1-year limited warranty

DirectPort-USB products provide high-performance serial connectivity to computers via USB ports. DirectPort-USB UC1 is a high speed 1-port USB-to-RS232 converter designed to provide serial COM port via USB port, while DirectPort-USB UC1B is a high speed 1-port USB-to-RS422/485 converter for multi-drop applications. DirectPort-USB UC1 and UC1B support serial speed up to 921.6 Kbps and provide ESD protection up to $\pm 15KV$. DirectPort-USB is an ideal solution for high speed serial communication needs for the computers with no or limited native serial port availability.

Exterior



Ordering Information

Part Number	Description
USB-UC1	DirectPort-USB UC1 1-port USB-RS232 converter
USB-UC1B	DirectPort-USB UC1B 1-port USB-RS422/485 converter

For more information,
please visit us at <http://www.sena.com>

U.S. / Canada / South America

Tel: 408-448-1997 Fax: 408-907-3738
Sales and Support Toll Free (US/Canada): 8669-US-SENA (866-987-7362)
General Information Toll Free (US/Canada): 8668-US-SENA (866-887-7362)

EU / Africa

Tel: +33 (0)1 53 53 16 29 Fax: +33 (0)1 70 24 70 90

Asia / Pacific

Tel: +82-2-571-8283 Fax: +82-2-573-7710

Contact us via E-mail

General Information: info@sena.com
Sales & Distribution: sales@sena.com
Technical Support: support@sena.com

SENA
www.sena.com