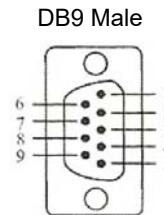


USB to RS232 Converter - Mini PRO  
Part no. XS882



Pin no.	RS232 DB9 Male
1	DCD
2	RXD
3	TXD
4	DTR
5	GND
6	DSR
7	RTS
8	CTS
9	RI



This PRO version mini USB to Serial RS232 adapter is similar to our STD mini adapter however with some major exceptions: this adapter is designed around the popular and highly reliable FT232RL chip from FTDI which makes this adapter superior to the Standard version. Furthermore this adapter has indication LED lights to show TX and RX activity.

It is perfect for mobile applications and devices as the small size makes it easy to store it in a laptop bag or a pocket, it is also ideal simply if you want a convenient and small adapter which makes it easy to add a serial port to any desktop or laptop, for general office, commercial and industrial use.

After installing the included drivers the serial port is automatically configured as an additional COM port which shows up in your operating system's Device Manager. This COM port can be accessed and used as if it was a standard built-in COM port.

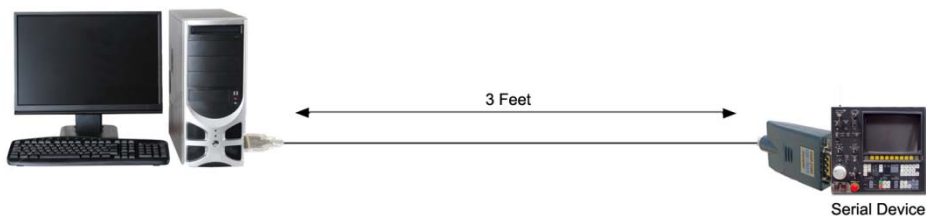
To access technical support, please visit the U.S. Converters website at: [www.USconverters.com](http://www.USconverters.com)  
Here you will find:

- Latest drivers and updates for download
- Technical tips
- Documentation
- Configuration support
- and much more...

Feel free to contact our technical support team at [mail@usconverters.com](mailto:mail@usconverters.com) with any issues.

Copyrights © U.S. Converters

Application example:



SPECIFICATIONS	
Model number	XS882
Operating system	<ul style="list-style-type: none"> <li>• Windows 11, 10, 8.1, 8 (32/64-bit), Windows Server 2016, Windows Server 2012 / R2, Windows 7 (32/64-bit), Windows Server 2008 R2, Vista (32/64-bit), Windows Server 2008 (32/64-bit), XP, Windows Server 2003 (32/64-bit), 2000, (all WHQL compliant). Windows RT as D2XX drivers only.</li> <li>• Windows CE v4.2 - 5.2, 6.0, 7.0 and 2013 including: Windows Mobile 2003, 2003 SE, Windows Mobile 5, 6, 6.1 and 6.5</li> <li>• Linux (built into kernel 3.0.0-19 and above)</li> <li>• Mac OS 8, OS 9, OS X 10.3 to 10.9 and above</li> <li>• Android</li> </ul>
Baud rate	Guaranteed up to 230.000bps
Power	Port-powered from USB port
Chipset	FT232RL
Interface	RS232: DB9 male connector USB: Male type A
RS232 signals	DCD, RXD, TXD, DTR, GND, DSR, RTS, CTS, RI
USB signals	VCC, DATA+, DATA-, GND, FG
Flow control	Automatic. No IRQ Conflicts, no IRQs, IO or DMA required
Working mode	Asynchronous, point-to-point
Current draw	<100mA
Standards	Serial: EIA/TIA RS-232C USB: v1.0, 1.1, 2.0
Static and protection	Up to 15KV, 600w/ms
Certifications	CE, FCC, RoHS
Operating Temp.	-13°F to 158°F (-25°C to 70°C)
Operating humidity	5% To 95% - No Condensation
Dimensions	5.90"(L) x 2.61"(W) x 1.02"(H)
Warranty	1-year Limited Warranty
ECCN	4A994.a
Schedule B	8471.80.1000
HTS	8517.18.0050