

# ***USB to RS485 Converter (OP-1030-PC1 )***



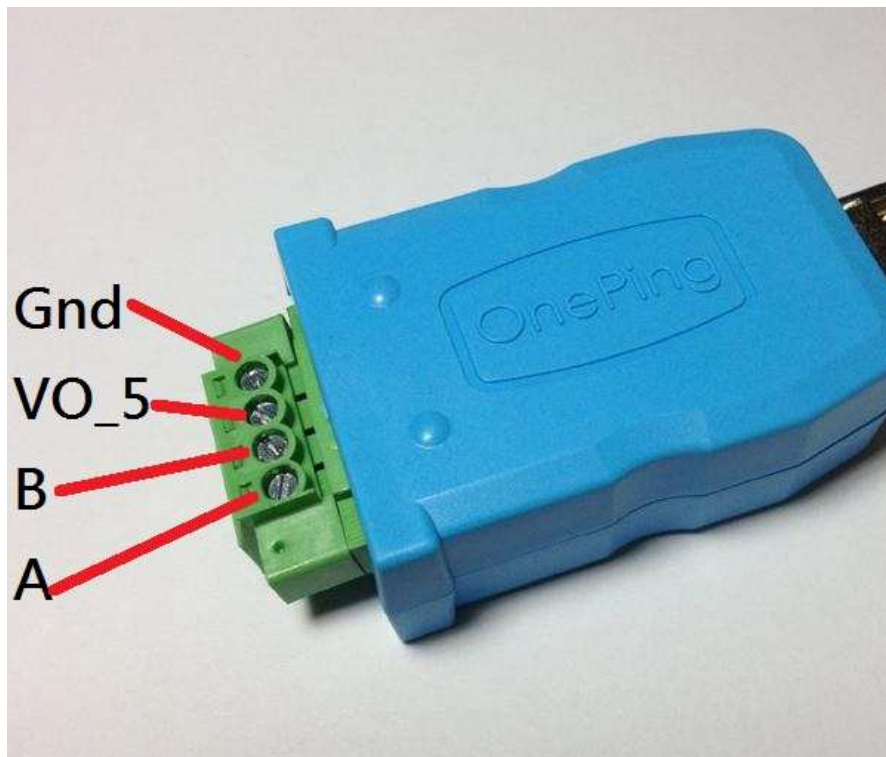
## **Features :**

- Fully Compliant with USB Specification v2.0 , v3.0
- Half-duplex transmitter and receiver (A, B or D+,D- or TX+,TX-)
- Provide power output 5V( default : 100mA)
- 5, 6, 7 or 8 data bits
- Odd, Even, Mark, Space, or None parity mode
- Programmable baud rate from 75 bps to 10M bps
- One, one and a half, or two stop bits
- Parity error, frame error, and serial break detection
- RS-485 auto direction flow control.
- 600W surge protection and Over current protection on RS-485 signals.
- Provides drivers support for Windows, Mac OS, Linux, Android and WinCE
- Windows 8, Windows 7, Vista, XP Certified Logo Drivers (x86 and x64)
- No extra I/O And IRO required.

## Specifications

Function		Specification
I/O Connectors	USB	USB-A male
	UART (RS485)	4-Pin Terminal block
UART Data Transfer Rate Range		75~ 10M bps
UART Signal Level		RS-485 Standards
Cable Length		1033 mm UL2725 28AWG*1P+24AWG*2C
Power Requirments		USB Bus-power, no external power adapter required
Operating Temperature		0~70°C
Storage Temperature		0~70°C
Humidity		0~80% RH
Hosing		Plastic : ABS
Weight		50 g
Deimensions (L*W*H)		4.8*3.3*1.8 cm

## Pin out Define



## Packing List

- OP-1030-PC1 \*1

## Ordering Information

Part Number	OP-1030-PC1
TEL	+886-912-962-906
E-mail	<a href="mailto:sales@oneping.com.tw">sales@oneping.com.tw</a>
Web	<a href="http://www.oneping.com.tw/">http://www.oneping.com.tw/</a>