6-in-1 USB to Serial Converter

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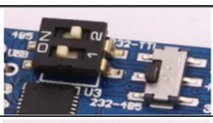
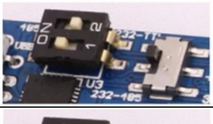
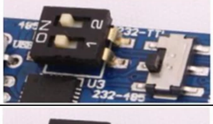
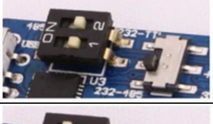
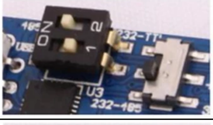
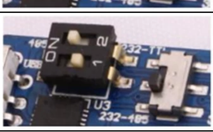
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Introduction

Are you troubled by the various level standards and voltages of the serial port? This 6-in-1 USB to Serial Converter is just right for you. Check it out!

One module has six functions. This 6-in-1 multifunctional serial converter supports USB-TTL, USB-232, USB-485, TTL-232, TTL-485, and 232-485 converting functions and is 3.3V/5V compatible. It works well with mainstream operating systems such as Windows and Linux. There is a 500mA fuse protection circuit integrated on the module for protecting the device against damage caused by short-circuit or over-current. The on-board indicator light indicates the working status of the device: USB is selected for the COM port (Yellow light) On, data receiving RX (Red light) Flashes, data transmitting TX (Green light) Flashes.

Mode	Dial switch 1(USB)	Dial switch 2	Switch S1	Diagram
USB to TTL	On	Off	Down(232-485)	
USB to 232	On	Off	UP(232-TTL)	
USB to 485	On	On	Down(232-485)	
TTL to 232	Off	Off	Down(232-485)	
TTL to 485	Off	On	Down(232-485)	
232 to 485	Off	On	Down(232-485)	

The module is small and stable. It adopts reliable patch dial switches, a life span of 100,000 times flicks, thus ensuring stable switching of working modes. The module can be widely used in serial communication occasions from USB to other interfaces.

Specification

- Chip: CP2102
- Compatible with 3.3V/5V voltage input and output
- Support USB-TTL, USB-232, USB-485, TTL-232, TTL-485, 232-485 six serial conversion
- Baud Rate: up to 2Mbps
- Over-current and short circuit protection
- On-board indicator light indicates working status
- Support Win8, Win7, WinXp, Win2K, WinCE, Linux, Mac system
- Size: 3.1cm x 1.8cm / 1.22 x 0.71 inch

Shipping List

- 6-in-1 USB to Serial Converter x1

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