## **USB - to - UART Converter**

The USB to UART Converter is a tiny tool to connect the UART of a microcontroller to a standard USB host. The USB to UART Converter is based on a CP2102 form silabs, it converts data traffic between USB and UART formats.

## **Features**

BAUD RATE	300bps up to 1 Mbps user - programmable
EEPROM	1024 Bytes
USB	USB 2.0, full speed (12 Mbps)
SUPPORT	all modem interface singals



## **Development Support**

A Driver is available for Windows, Mac OS and Linux. Linux and Mac OS supports the USB - UART - Converter with a native driver.

The Windows driver can be downloaded at http://www.silabs.com

## **Electrical Characteristics**

Input High Voltage min 2.0V Input Low Voltage max 0.8 V

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