

USB2-F-6001 – Quick Start Guide

Congratulations on your purchase of the Connective Peripherals USB2-F-6001 USB to RS422 adapter. Getting started is quick and easy:

- Detailed device driver installation instructions, port information and mechanical details are available in the USB2-F-6001 datasheet. This can be downloaded from: <u>http://www.connectiveperipherals.com</u>.
- To begin, connect the USB cable to your PC USB Host or a USB Hub connector and the USB2-F-6001. Power is supplied by the USB bus, so no external power supply is required.
- Device drivers are needed for the PC to communicate with the USB2-F-6001. If your computer is connected to the Internet, you can use the Microsoft Windows Update service to automatically download the latest WHQL-certified device drivers. Alternatively these can be downloaded from: <u>http://www.connectiveperipherals.com</u>. To install the drivers, follow the steps given below:
 - 1. Download and unzip the drivers to a folder.
 - Connect the USB cable to your PC USB Host or a USB Hub connector and the USB2-F-6001. Power is supplied by the USB bus, so no external power supply is required.
 - 3. The Windows "Found New Hardware Wizard" will appear. Select the choice to install the drivers from a specific location, then browse to the folder just created when the drivers were downloaded from the Connective Peripherals website.
 - 4. If a notice appears indicating that the drivers are not signed, select "Install Anyway".
 - 5. The Driver wizard will appear a second time. Repeat the steps 2 to 4 above to complete the installation.

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The DE-9P pin-out is as follows:

Pin	Function
1	TXD- = Transmit Data, negative polarity
2	TXD+ = Transmit Data, positive polarity
3	RXD+ = Receive Data, positive polarity
4	RXD- = Receive Data, negative polarity
5	GND = signal ground
6	RTS- = Request To Send, negative polarity
7	RTS+ = Request To Send, positive polarity
8	CTS+ = Clear To Send, positive polarity
9	CTS- = Clear To Send, negative polarity

Revision History:

Version 1.0 2009-05-22 Initial release

Version 1.1 2019-03-29 Re-branding to reflect the migration of the product from EasySync to Connective Peripherals name (changed logo, copyright, internal hyperlinks)

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