

USB2-F-1001 - Quick Start Guide

Congratulations on your purchase of the Connective Peripherals USB2-F-1001 USB to RS232 adapter. Getting started is quick and easy:

- Detailed device driver installation instructions, port information and mechanical details are in the USB2-F-1001 datasheet. This can be downloaded from: http://www.connectiveperipherals.com.
- To begin, connect the USB cable to your PC USB Host or a USB Hub connector and the USB2-F-1001. 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-1001. 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: http://www.connectiveperipherals.com. To install the drivers, follow the following steps:
 - 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-1001. 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".

© Connective Peripherals Pte Ltd

Clearance Number: CP#012

Document Reference Number: CP_000022 USB2-F-1001_Quick_Start_Guide Version 1.1



USB2-F-1001 - Quick Start Guide

- 5. The Driver wizard will appear a second time. Repeat the steps 2 to 4 above to complete the installation.
- The USB2-F-1001 can be configured to provide a +5VDC output at 450mA. In order to enable this feature, download the USB2-F-1001 Power Utility from: http://www.connectiveperipherals.com.

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

Pin	Function
1	DCD = Data Carrier Detect
2	RXD = Receive Data
3	TXD = Transmit Data
4	DTR = Data Terminal Ready
5	GND = Signal Ground
6	DSR = Data Set Ready
7	RTS = Request To Send
8	CTS = Clear To Send
9	RI = Ring Indicator or +5V **

** Note that pin 9 function depends on how it has been set by the PowerUtility download. The default Factory setting is Ring Indicator (RI).

Revision History:

Version 1.0 2009-02-16 Initial release

Version 1.1 2019-03-11 Re-branding to reflect the migration of the product from EasySync to Connective Peripherals name (changed logo, copyright, internal hyperlinks)

© Connective Peripherals Pte Ltd

Clearance Number: CP#012

Document Reference Number: CP_000022 USB2-F-1001_Quick_Start_Guide Version 1.1