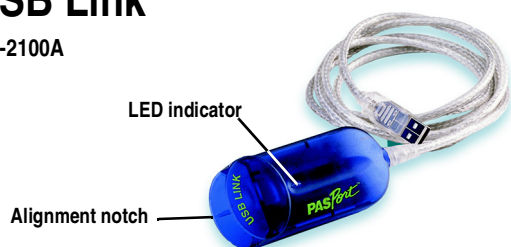


USB Link

PS-2100A



USB Link Specifications

LED ON:	Indicates the USB Link is connected and software recognizes the connection.
LED OFF:	Reconnect the USB Link to the USB port or hub.
One-way Connection:	Align the notch on the USB Link with the groove on the sensor or sensor plug.
Hot Plugging:	USB Links can be connected to or disconnected from a USB port without turning off the computer.

USB Link Quick Start

The PS-2100A USB Link is a simple PASPORT Link Device that allows PASPORT sensors to communicate with a USB-compatible computer.

The Universal Serial Bus (USB) is a computer protocol that allows advanced communications between peripherals (e.g. sensors, keyboards, mouse devices, monitors, printers, etc.) and your computer.

Computer Requirements

- At least one USB port
- EZscreen or DataStudio Software (version 1.5 or later)
- **Macintosh** - Mac OS 8.6 or higher
- **Windows** - Windows 98 or 2000

Equipment Setup

1. Install the EZscreen software included with all PASPORT sensors. EZscreen software only needs to be installed once.
2. Connect a PASPORT sensor or sensor plug to the USB Link.
3. Connect the USB Link to a USB port on your computer or USB hub. (Look for the USB icon shown to the right.)
4. The software launches when it detects a PASPORT sensor. Select **EZscreen** or **DataStudio**.



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USB Link Options

Using Multiple USB Links

If your computer has two USB ports, you can plug a USB Link into each port. If you want to use more USB Links, connect a USB hub to one or both USB ports on your computer.

Most USB hubs have either four or seven USB ports. You can connect a second hub to the first if necessary.



4-port USB Hub

For Best Results

USB 4-port Hub: (PS-2501)

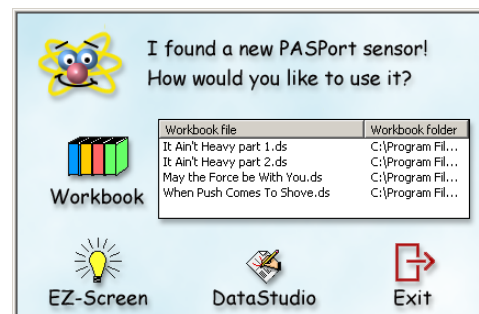
PASCO recommends a self-powered USB Hub—meaning the hub includes its own AC power adapter.

PASCO offers the PS-2501 USB 4-port Hub (shown above).

USB-Software Connection

The USB Link works with both the EZscreen software (included with every PASPORT sensor) and DataStudio, PASCO's premiere data acquisition and analysis software.

- **One Program:** If only one PASCO software program is installed, it will launch automatically when it detects a PASPORT sensor.
- **Both Programs:** If both PASCO software programs are installed, the software opens a PASPORTAL window when it detects a PASPORT sensor. Select EZscreen software, DataStudio software, or a specific Workbook file from the list of available workbooks.



PASPORTAL Window—Select EZscreen, DataStudio, or a Workbook

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4-port USB Hub

For Best Results

USB 4-port Hub: (PS-2501)

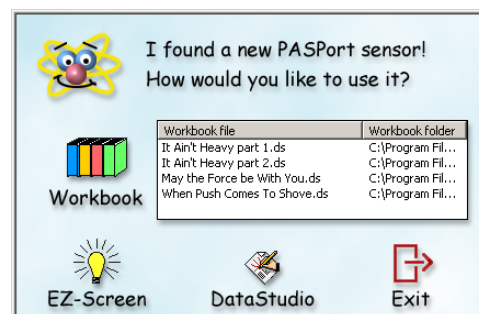
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