2-Port USB 3.1 (10Gbps) + eSATA Controller Card - 1x USB-A, 1x eSATA - PCIe

Hardware installation

Install the controller card

WARNING!
Controller cards can be severely damaged by static electricity. Make sure that you’re properly grounded before you open your computer case or touch your controller card. You should wear an anti-static strap when you install any computer component. If an anti-static strap isn’t available, discharge any built-up static electricity by touching a large grounded metal surface for several seconds. Only handle the controller card by its edges and don’t touch the gold connectors.

1. Turn off your computer and any devices or peripherals that are connected to it (for example, printers, external hard drives, and so on).
2. Unplug the power cable from the back of your computer.
3. Disconnect any peripheral devices that are connected to your computer.
4. Remove the cover from your computer case. Consult the documentation that came with your computer for details about how to do this safely.
5. Locate an open PCI Express slot and remove the corresponding metal cover plate from the back of your computer case. Consult the documentation that came with your computer for details about how to do this safely. This card works in PCI Express slots of additional lanes (x4, x8, or x16 slots).
6. Gently insert the card into the open PCI Express slot and fasten the bracket to the back of the case.
   Note: If you install the card into a small form factor or a low-profile desktop system, it may be necessary to replace the pre-installed standard-profile bracket with the included low-profile (half-height) installation bracket.
7. Place the cover back onto your computer case.
8. Reconnect the power cable to the back of your computer.
9. Reconnect all of the peripheral devices that you disconnected in step 3.
Software installation

The drivers should install automatically, however, if they don’t, you will need to manually install the driver.

Install the driver on a computer running Windows

1. If the Found New Hardware dialog box appears on your screen, close the dialog box or click Cancel.

2. To download the latest drivers, navigate to: www.StarTech.com/PEXUSB311A1E

3. Click the Support tab.

4. Download the driver.

5. When the download is complete, extract the contents of the compressed file that you downloaded.

6. Double-click the appropriate driver for the version of Windows that you’re running and follow the on-screen instructions to complete the installation.