

PCI EXPRESS TO EXPRESSCARD ADAPTER USER MANUAL

MODEL 160513



 **MANHATTAN**

MAN-160513-UM-1106-04

Thank you for purchasing the MANHATTAN® PCI Express to ExpressCard Adapter, Model 160513. Compliant with PCI Express 1.0a specifications and supporting one-lane 2.5 Gbps PCI Express speeds, this adapter fits PCI Express x1, x2, x4, x8 and x16 lane buses to enable a quick and easy installation, and safe hot-swappable use for Express Card/34 and Express Card/54 form factors in a single PCI Express slot.

INSTALLATION

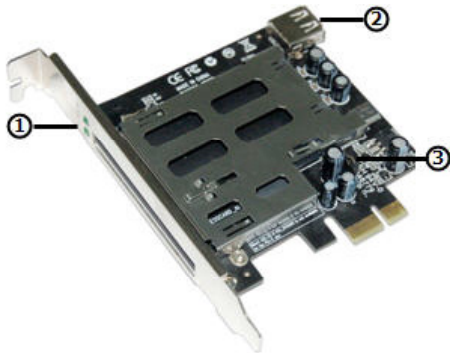
General instructions for installing the card are provided below. Since the design of systems can vary, refer to your system's reference manual for further information, if needed.

1. Turn off the power to your computer.
2. Unplug the power cord and remove your computer's cover.
3. Remove the slot bracket from an available PCIe slot.
4. Carefully align the card to the select PCIe slot and push the board down firmly, but gently, until it is well seated.
5. Replace the slot bracket's holding screw to secure the card.
6. Connect the adapter's USB port to an available USB port on the computer with the USB A-A extension cable.
7. Replace the computer cover and reconnect the power cord.

LED: 1.5V or 3.3V power light indication

Jumper Setting(J1):

- 1. Short 2-3 (Default)**
- 2. Short 1-2 if PCI-3V3AUX is not available on the PCIe slot**



① LED(3.3V/ 1.5V)

② USB PORT

③ Jumper J1

SPECIFICATIONS

Port Specifications

- External Express Card/54 slot
- Single 3.3 V or 1.5 V operation

Bus Specifications

- PCI Express Card x1
- Bus speed: 2.5 Gbps
- Fully compliant with PCI Express specifications 1.0a

System Requirements

- Windows 2000/XP/Server 2003/Vista
- PCI Express-enabled system with available Express Card slot

Package Contents

- PCI Express to ExpressCard Adapter
- USB extension cable, 46 cm (18 in.) Type A
- User manual



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