

PCI Express to 4 Slot PCI Expansion System

StarTech ID: PEX2PCI4GB



StarTech.com's innovative PCI Express to PCI Expansion Chassis provides a quick and simple solution to I/O expandability on almost any PCI Express (PCIe) enabled system. Adding external PCI slots to a server/workstation or laptop, this cost-effective and time-saving method of simply adding additional PCI cards to a server/workstation or providing a platform to be able to swap PCI add-in cards between a mobile and desktop setup is the optimal method of maximizing the I/O capabilities of new or existing systems.

The external expansion chassis adds four PCI slots (32-bit/33MHz) to the host computer system, through a single PCI Express connection. Providing total bandwidth of up to 250MBps from the x1 PCIe host controller card, which allows the host computer to function as though the cards in the expansion chassis were connected directly to the motherboard.

A dependable I/O expansion solution, the Expansion Chassis is backed by StarTech.com's 2-year warranty and free lifetime technical support.

Applications

- Ideal for system testers, and engineers who may need to regularly swap out I/O cards.
- Expand an existing system's I/O capabilities without having to purchase an entirely new system.
- Expand a laptop's I/O capabilities with desktop PCI cards with the EC2PCI.
- Add full height cards to a small form factor system.
- Provide PCI support to systems with only PCIe slots.
- Provide data acquisition, telephony, storage and audio capabilities by having additional I/O expansion slots.

Features

- Add an additional 4 PCI ports (32-bit/33 MHz) to your PC, using PCI Express
- Rugged steel construction satisfies demands of industrial and server environments
- Self-powered Expansion box with an on/off button
- Simplifies swapping PCI cards in and out of computer systems, without ever having to take apart your computer
- Supports both 3.3v/5v add-in PCI cards

Technical Specifications

Warranty	2 Years
	5.1" from the start of the PCI slot to the back of the case
	6.7" from bracket to the back of the case
Bus Type	PCI and PCI Express x1
Cable	1 x 3ft DVI D Male
Internal Mounting Dimensions	
OS Support	Windows 2000/XP/2003/ Vista
PCI Expansion Box Connector	1x DVI D Female Connector
PCI Express Card Connector	1 x DVI D Female
Operating Temperature	0°C ~ 55°C
Storage Temperature	-40°C ~ 75°C
Product Height	5.6 in [142 mm]
Product Length	8 in [204 mm]
Product Weight	5.2 lb [2.4 kg]
Product Width	5.4 in [137 mm]
Shipping (Package) Weight	2400
Included in Package	1 - PCI Expansion box
Included in Package	1 - PCI Express Card
Included in Package	1 - DVI Cable
Included in Package	1 - Screw Kit
Included in Package	1 - Power Adapter
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

