

# **PCI Express to PCI Adapter Card**

StarTech ID: PEX1PCI1



This PCIe to PCI Adapter Card lets you use low profile PCI expansion cards in a server or desktop motherboard PCI Express slot. Compliant with PCI Express Specification 1.0a and PCI Specification 2.2, the adapter card connects through a PCIe 1x slot to provide a low profile PCI slot in its place. A spare full size bracket for PCI Express card is also included for use in larger desktop or server PCI Express slots.

A versatile solution, the adapter card converts PCIe to PCI or PCI-X; a built-on LP4 power connector links the card to the computer power supply, allowing you to install universal voltage PCI cards (3.3V/5V).

The adapter card offers an economical solution that lets you extend the usability of older or extra PCI Bus cards in newer PCIe capable systems.

To ensure suitable installation in any low profile server or desktop computer, the PCIe/PCI adapter features an innovative bracket design that adapts and secures the low profile PCI or PCI-X card into the converted slot.

### **Applications**

- Use older PCI-based cards on new PCI Express-enabled computer systems
- Install a low profile/half-height PCI card into a full profile PCI Express system
- Industrial and legacy PCI cards may be hard to find or too costly to replace

#### **Features**

- Innovative bracket design adapts and secures the existing half-height/low profile bracket of the PCI Card
- PCI Express base spec 1.0a compliant for up to 250MBps of available bandwidth
- L.D.4. Dower Connector Included for Universal Voltage DCI Cords (2.2) //EV/



## **Technical Specifications**

Warranty 2 Years

Interface PCI / PCI-X (5 / 3.3V)

Bus Type PCI Express
Card Type Standard Profile

Chipset ID Pericom - PI7C9X111SL Connector Type(s) 1 - PCI Express x1 Male

Internal Ports 1 - LP4 (4 pin; Molex Large Drive Power) Male

Internal Ports 1 - PCI (5V; 32-bit) Slot Female

OS Compatibility OS Independent; No additional drivers or software required

Product Length 5.3 in [135 mm]
Product Width 2.8 in [70 mm]
Product Height 0.8 in [20 mm]
Product Weight 1.8 oz [52 g]

Operating Temperature 0°C to 85°C (32°F to 185°F)

Shipping (Package) Weight 4.9 oz [140 g]

Included in Package 1 - PCI Express to PCI Card Included in Package 1 - Spare Full Profile Bracket

Included in Package 1 - Instruction Manual

## Certifications, Reports and Compatibility





