

PCI Express to Mini PCI Express Card Adapter

StarTech ID: PEX2MPEX



The PEX2MPEX PCI Express to Mini PCI Express Adapter Card enables Mini PCI Express cards (Mini Cards) to be used in a standard PCI Express card slot. These PCIe Mini Cards, which are typically designed for laptops or small form factor ITX computers, can be used normally inside more conventional desktop computers.

The adapter card features a complete PCIe to Mini PCIe pass-through design that eliminates data transfer rate bottlenecks, while the included full and low profile installation brackets makes this adapter card compatible with most computer chassis.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

 Technicians looking to use Mini PCI Express cards taken from old laptops or small form factor systems in regular desktops

Features

- Fits standard full-length Mini PCI Express cards
- Complete pass-through design from Mini PCI Express to PCI Express
- Low profile installation bracket included



Technical Specifications

Warranty 2 Years

Interface Mini PCI Express

Bus Type PCI Express

Card Type Standard Profile (LP bracket incl.)

Connector Type(s) 1 - PCI Express x1 Male

Internal Ports 1 - IDC (10 pin; Motherboard Header) Male
Internal Ports 1 - Mini PCI Express x1 (52 pin) Slot Female

Internal Ports 1 - USB B (4 pin) Female
System and Cable Requirements PCI Express expansion slot

Product Length 3 in [75 mm]
Product Width 0.6 in [14 mm]
Product Height 2.7 in [68 mm]
Product Weight 1.6 oz [46 g]
LED Indicators 1 - Power

Operating Temperature 0°C to 55°C (32°F to 131°F)
Storage Temperature -20°C to 85°C (-4°F to 185°F)

Humidity $5\% \sim 95\%$ RH

Package Quantity 1

Shipping (Package) Weight 5.5 oz [156 g]

Included in Package 1 - PCle to Mini PCle Adapter

Included in Package 1 - Low Profile Bracket 1 - Low Profile Bracket 2 - Mounting screws 1 - Instruction Manual





Certifications, Reports and Compatibility









