## Spec Sheet

## 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 PCle 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 PCle to Mini PCle 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


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## Technical Specifications

| Warranty | 2 Years |
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| Interface | Mini PCI Express |
| Bus Type | PCI Express |
| Card Type | Standard Profile (LP bracket incl.) |
| Connector Type(s) | $1-\mathrm{PCI}$ 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 | $1-\mathrm{Power}$ |
| Operating Temperature | $0^{\circ} \mathrm{C}$ to $55^{\circ} \mathrm{C}\left(32^{\circ} \mathrm{F}\right.$ to $\left.131^{\circ} \mathrm{F}\right)$ |
| Storage Temperature | $-20^{\circ} \mathrm{C}$ to $85^{\circ} \mathrm{C}\left(-4^{\circ} \mathrm{F}\right.$ to $\left.185^{\circ} \mathrm{F}\right)$ |
| Humidity | $5 \% \sim 95 \% \mathrm{RH}$ |
| Package Quantity | 1 |
| Shipping (Package) Weight | 5.5 oz [156 g] |
| Included in Package | $1-\mathrm{PCle}$ to Mini PCle Adapter |
| Included in Package | $1-$ Low Profile Bracket |
| Included in Package | $2-\mathrm{Mounting} \mathrm{screws}$ |
| Included in Package | $1-\operatorname{Instruction~Manual~}$ |
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Spec Sheet

## Certifications, Reports and Compatibility

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