

PCI Express X1 to X16 Low Profile Slot Extension Adapter

Product ID: PEX1TO162



This PCIe x1 to PCIe x16 Slot Extension adapter provides enhanced compatibility between motherboards and a variety of PCI Express expansion cards, allowing you to install a PCIe card (x1 - x16) in an x1 slot.

The PCI Express x1 to x16 adapter accommodates low profile x2, x4, x8, x12 or x16 PCI Express cards, eliminating the cost and hassle of upgrading a PCIe card or replacing the motherboard for the sake of compatibility.

Certifications, Reports and Compatibility

Applications

- Install a low profile video card into a system with only a x1 PCIe slot
- Install x4 or larger PCIe cards into a system with only x1 PCIe slots available
- Install a low profile PCIe card into a full profile system case
- Move cards that you will not require max bandwidth for, to keep x16 PCIe slots available for cards that you will require max bandwidth

Features

- x16 lane PCIe slot connector to x1 lane
- Designed to properly mount a low profile card into a full profile slot
- Complete pass-through designs supports the latest PCI Express speeds



Hardware

Warranty Lifetime

Bus Type PCI Express

Performance

Maximum Data Transfer

Rate

Connector(s)

Connector Type(s) PCI Express x16 Slot

PCI Express x1

2.5 Gbps

Special Notes / Requirements

Note PCI Express x1 supports 1 lane 2.5 Gbps PCI Express transfer rate

Physical Characteristics

Material Steel

Product Length 5.0 in [12.7 cm]

Product Width 1.7 in [44.3 mm]

Product Height 0.3 in [8.5 mm]

Weight of Product 0.4 oz [12 g]

Packaging Information

Package Length 8.6 in [21.9 cm]

Package Width 1.8 in [46 mm]

Package Height 6.2 in [15.8 cm]

Shipping (Package)

Weight

2.8 oz [80 g]

What's in the Box

Included in Package PCIe x1 to x16 Adapter Card

Instruction Manual



*Product appearance and specifications are subject to change without notice.