

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	2.5 Gbps
Connector(s)	Connector Type(s)	1 - PCI Express x1 Male
		1 - PCI Express x16 Slot Female
Special Notes / Requirements	Note	PCI Express x1 supports 1 lane 2.5 Gbps PCI Express transfer rate
Physical Characteristics	Product Height	0.3 in [0.8 cm]
	Product Length	5 in [12.7 cm]
	Product Width	1.7 in [44.3 mm]
	Weight of Product	0.4 oz [12 g]
Packaging Information	Package Height	6.2 in [15.8 cm]
	Package Length	8.6 in [21.9 cm]
	Package Width	1.8 in [46 mm]
	Shipping (Package) Weight	2.8 oz [80 g]
What's in the Box	Included in Package	1 - PCIe x1 to x16 Adapter Card
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.