

PCI Express to PCI Express expansion for multiple host computers

Order-No.: WM1-090-8xx Series/Model: ExpressBox16-SX8



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16 Slot PCIe to PCI Express Expansion for multiple host computers at the same time

Magma's ExpressBox 16 is the simplest solution to seamlessly increase the number of PCI Express® slots available to your server or workstation. ExpressBox 16 expands one host PCIe® slot to sixteen slots by extending PCI Express signals over a high-bandwidth x8 or x16 connection to an external Magma enclosure.

ExpressBox 16 consists of a pair of interface cards (x8 or x16), an iPass cable and a 4U rack-mount expansion chassis. The Magma expansion chassis is automatically configured by the System BIOS, with the expansion slots appearing transparently on the host computer.

Benefit

- Industrial solution for adding up to sixteen PCI Express slots to one computer
- Attach full-length PCI Express cards computers with limited card space
- Daisy chain or fan out multiple expansion chassis to one computer
- Low profile host card allows for easy installation in low profile computers

Applications

- HighSpeed Datenstreaming
- Telekommunikation
- Militärische Anwendungen
- Server-und Computersystem-Erweiterungen
- Datenerfassung
- Messtechnik
- Medizintechnik

- Video Bearbeitung
- Musikproduktion
- Industrielle Automation und Steuerungen

Data Sheet Download



[16-slot PCIe to PCIe expansion for multiple host computers \(578.5 KiB\)](#)



Für das Betrachten der Download-Dateien benötigen Sie i. R. den Adobe-Acrobat-Reader.
[Sie können diesen hier herunterladen.](#)

Für offene Fragen stehen wir jederzeit gerne zur Verfügung.

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