

PCI Express to PCI Express expansion with 7 PCIe x8 Gen-2 slots

Order-No.: WM1-090-680 Series/Model: ExpressBox 2400



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Main Product Features

- **Seamlessly expand servers and workstations with (7) additional PCI Express slots**
- **Use any combination of x1, x4, x8 and x16 PCIe cards
Supports x8 Gen 2 speeds up to 40 Gbps**
- **High density form factor**
- **Extension of PCI Express signals outside the computer**
- **Daisy-chain or end-point device**
 - **Transparent extension of PCI Express signals outside the computer**
 - **Low profile host card allows for easy installation in low profile computers**
 - **Supports peer-to-peer transfers between cards in the expansion chassis to provide full**

bandwidth potential among I/O cards

- **Supports daisy-chaining or fan-out configuration of multiple expansion chassis**
- **Supports (7) full-length, full-height PCIe cards**

Magma's (7) slot ExpressBox 2400 is part of our high density PCIe expansion chassis line. Accommodating (7) full-length, full-height PCIe cards, while only being 4U and 8.5" wide, the EB2400 is the perfect chassis for small space applications, where size is a top priority.

Free up valuable rack space with the modular EB2400.

Add additional expansion or compute power without redesigning hardware racks. Combine the EB2400 with an EB3400, in (1) full 4U rack, to create a system with PCIe Gen 2 I/O and PCIe Gen 3 high performance capability.

Developed from our mission critical engineering standards, the EB2400 is the perfect combination of reliability and efficiency

Anwendungen

- HighSpeed Datenstreaming
- Telekommunikation
- Militärische Anwendungen
- Server-und Computersystem-Erweiterungen
- Datenerfassung
- Messtechnik
- Medizintechnik
- Video Bearbeitung
- Musikproduktion
- Industrielle Automation und Steuerungen

Data Sheet Download



[7-Slot x8 Gen-2 PCIe toPCI Express Expansion \(561.7 KiB\)](#)



Opening the Download-Files May require the Adobe-Acrobat-Reader.

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If you have questions please don't hesitate to contact us any time.

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