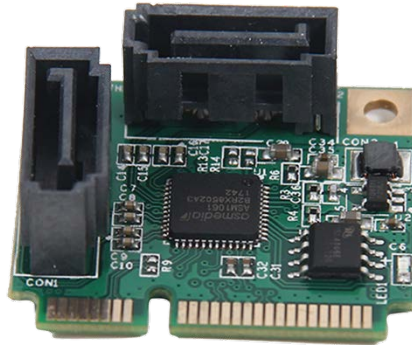


MINI PCI-Express 2-Port SATA III CONTROLLER CARD

ER1030



Express your System!

Product Highlights:

- This 2-Port Mini PCIe to SATA Controller Card lets you add 2 SATA connectors to a small form factor or embedded system, through a Mini PCI Express (Mini Card) expansion slot.
- It is perfect for upgrading the capabilities of a system that would typically have a very limited number of internal ports, the Mini PCIe to SATA controller card is compatible with all types of Serial ATA devices, including hard drives (HDDs), Solid State Drives (SSD), and optical drives (CD/DVD/BD).
- A native PCI-Express single chip design
- Supports two SATA 3.0 6 Gbps ports
- Compliant with PCI Express Base Spec. Revision 2.0 backward compatible to Revision 1.0a
- Single-Lane (x1) PCI-Express with throughput up to 5.0/2.5Gbps
- Compatible with PCI-E Mini Card Electromechanical specification revision 1.2
- Serial ATA (SATA) Interface
- Compliant with Serial ATA AHCI (Advanced Host Controller Interface) Specification Rev 1.0
- Compliant with Bus Master Programming interface for IDE ATA Controllers Revision 1.0
- Supports SATA 3.0 transfer rate up to 6Gbps
- Backward compatible with SATA-II (3Gbps) and SATA-I (1.5Gbps) specification
- Supports Gen1m and Gen2m SATA PHY
- Supports Native Command Queue (NCQ) and Port Multiplier
- Supports Hot Plugging on SATA port



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Technical Specifications:

Brand	EiRA
SKU Code	ER1030
Product model	PCI-Express 2-port SATA III Controller Card
Chipset	ASM1061R
Half to Full Size Bracket	Provided
PCIe Specification Revision	PCI Express Base Spec. Revision 2.0
Input Bus Interface	Mini PCI-Express slot
Output Interface	2 x SATA 3.0 Ports
Data Transfer Rate	6 Gbps
System supported	Windows® 10/8/7 (32 / 64 bit) / Vista / Server 2003 / XP / 2000 Linux
Warranty*	1 year