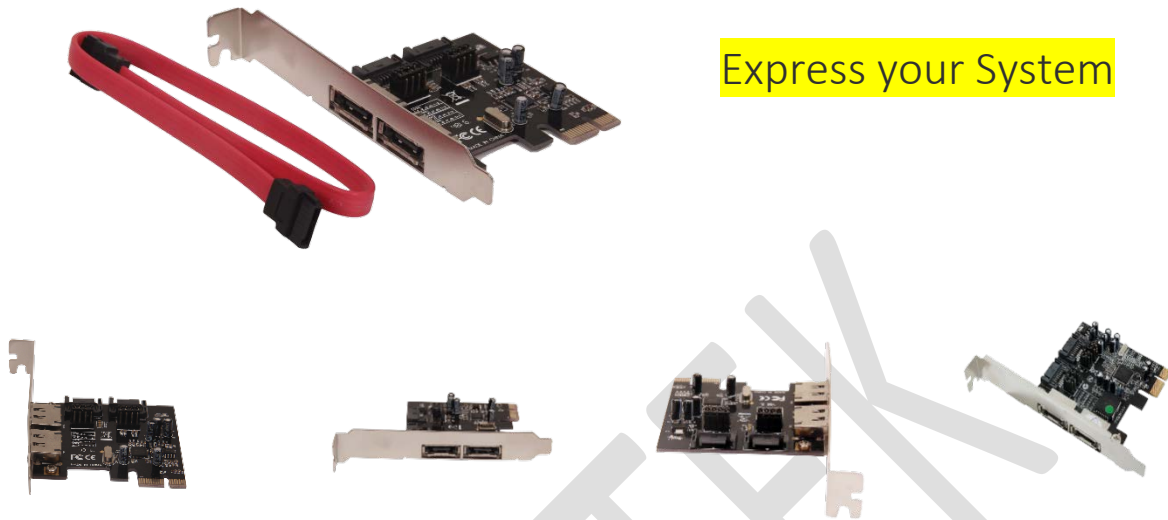


PCI-E TO SATA CARD (2 Internal/2 External) ER1011



Express your System

Key Features

- 2 x eSATA External Ports
- 2 x SATA Internal Ports
- 48-Bit LBA Support
- SATA 6 Gb/s Data Transfer Rate

Product Highlights:

- This **4-Port (2 Internal/2 External) PCIe SATA 6 Gb/s Controller Card** adds 2 internal or external SATA ports to your computer through a single PCIe (x1) card slot. The card features on-board jumper selection, which enables you to configure the card to provide 2 internal or external SATA III ports, or one of each, as required.
- The SATA III card features Port Multiplier (PM) support on each port, which allows multiple drives to be connected over a single cable when necessary. The card is fully compliant with the SATA revision 3.0 specification (up to 6 Gb/s of data bandwidth), enabling you to utilize the speeds of high-performance hard drives and solid state drives (SSD), as well as SATA-based optical drives (CD-ROM, DVD-ROM, Blu-Ray).
- Two internal/external switchable SATA ports
- Features two SATA channels that can be independently switched between the internal or external (eSATA) ports as needed
- Compliant with SATA revision 3.0, which can support up to 6 Gb/s of bandwidth
- Supports SATA-based optical drives (CD/DVD/BD)

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- Offers SATA III connectivity (6 Gb/s) while maintaining backwards compatibility with SATA I (1.5 Gb/s) and II (3 Gb/s) device connections, which helps eliminate the expense of having to upgrade drives
- Uses existing SATA I/II cabling
- Supports Native Command Queuing (NCQ) and ATA/ATAPI commands
- Port multiplier FIS-based and Command-based switching supported

Applications

- Upgrade an older PCIe-based system with SATA 6 Gb/s connectivity to better utilize faster SATA drives
- Add more internal SATA ports to a computer system for connecting additional storage drives and/or optical drives
- Add internal and/or external SATA III ports to a computer through a single PCIe slot, with the option to change the available connections to external/internal ports, as needed based on updated system requirements or applications

Technical Specifications:

Brand	EiRA
SKU Code	ER1011
Product model	PCI-E TO SATA CARD (2 Internal/2 External)
Chipset	ASM1061, BSX45402A2
Form Factor	Plug-in Card with Small Form Factor Support
Small/Low Profile Bracket	N/A
PCI-E Specification Revision	PCIe 2.0 standards
PCI-Express Transfer Rate	2.5 Gbps
SATA Specification Revision	Serial ATA 3.0
Input Bus Interface	PCI Express - Compatible with x1/x4/x8/x16 slots
Output Interface	<ul style="list-style-type: none"> • 2 x eSATA External Ports • 2 x SATA Internal Ports
Data Transfer Rate	6Gb/s
Dimensions	67 x 120 x 19 mm
Weight	40 g
System supported	Windows 10,8.1,8,7, Vista, XP,2000, NT 4.0, Server 2003, Linux kernel 2.6 or later, DOS
Warranty*	1 year