



Power e-SATA II + USB Express Card

MODEL NO.: ECPS11M

Feature:

Supporting SATA I/II and for USB products.

It comes with 750ma power from Power E-SATA port and USB port

Supporting Power E-SATA Pen Disk. Supporting normal E-SATA products (But it will only supports data transfer, not power for normal E-SATA products.



Supporting for USB 2.0/1.1 Devices - such as 2.5" Enclosure, Pen Disk, CardReader, .. for all kind of USB Devices.



Spec.

USB 2.0

- Driver program no need
- Data transfer rate can be 1.5/12/480Mbps
- Compliant with OHCI Specification for USB Rev 1.0a
- Support USB OHCI & UHCI modes
- Chains up 127 devices
- Support devices hot swap
- Easy plug and play installation

Serial_ATA II

- Silicon Image Sil3132 Chipset
- 2 External eSATA port
- PCI Express Base Specification Revision 1.0a
- Full-chip command completion status accessible with single PCI Express

access

- Compliant with Serial ATA 1.0 specifications
- Supports Serial ATA Generation 2 transfer rate of 3.0 Gb/s
- Supports two independent Serial ATA channels
 - Independent Link, Transport, and data FIFO
 - Independent command fetch, scatter/gather, and command execution Hard coded state machines - no code space or download
 - Supports Legacy Command Queuing (LCQ)
 - Supports Native Command Queuing (NCQ)
 - Supports Non-zero offsets NCQ
 - Supports Out of order data delivery NCQ
 - Supports FIS-based switching with Port Multipliers
 - Support software RAID levels 0, 1, 5.
- Easy plug and play installation
- Supports Windows®2000 , Windows®XP , Windows®Vist32&64 & Linux