



Combo Power e-SATA/ USB + IDE PCI Card

Model No.: PCPS11V

Product Features :

Offering 5V/12V power for SATA and USB Peripherals. Suitable for external USB and SATA Storage device without extra power adaptor.

With extra PATA function for IDE device

With RAID function

With OS booting function (Option)

Specifications:

- Supports PCI 2X mode.
- Supports PCI native modes.
- Compliant with PCI Specification revision 2.2.

USB Interface

- 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 ◦



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- Support devices hot swap ◦
- Easy plug and play installation ◦

Serial ATA Interface

- Complies with Serial ATA Specification revision 1.0.
- Dual channel master mode PCI supporting up to two SATA devices. The SATA drive transfer is capable up to 150MB/s per channel.
- RAID 0/1/0+1, JBOD
- Dual Power 5V/12V power for SATA external Storage device without any extra power adaptor.

Ultra ATA-133/IDE interface

- Supports Ultra DMA Mode Transfers up to Mode ATA/ATAPI6 Timing (100/133 MB/s).
- Single channel master mode hard driver larger than 137 GB.
- Supports PIO Modes up to Mode 4 Timings, and Multiword DMA Mode 0,1,2 with Independent Timing of up to 2 drives.
- Supports up to 33 MHz PCI interface clock.
- 0.22 um Lower power CMOS process
- 2.5 V core, 3.3 V I/O, 5V tolerant input
- 128-pin LQFP Package

Supporting Windows 2K/XP/VISTA/WIN7