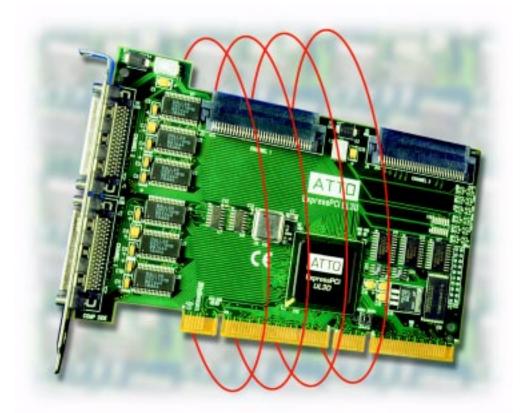
SCSI HBAs

Superior Data Delivery



ATTO ExpressPCI SCSI Host Adapters

Family of Ultra3, Ultra2 and Ultra SCSI Host Adapters

Fast, Reliable Data Delivery

If you work with large files you know the challenges. Slow data transfer. Incomplete files. Dropped frames. And you know the frustrations. Lost time. Lost opportunity. Lost profit.

Put an end to these challenges and frustrations. Use a high performance data storage solution from ATTO...and experience data delivery at its best.

ATTO offers a family of high performance ExpressPCI SCSI host adapters designed for dataintensive environments. ATTO ExpressPCI SCSI host adapters are designed especially for those applications requiring large file manipulation and transfers – where saving several minutes for each file transfer is critical. The resultant increase in productivity...and profits...for a data-intense operation is significant.

Product Highlights

- Up to 320 MB/sec.
 with Ultra3 SCSI
- Improved Data Reliability
- Optimized Interoperability
- ADS™ Technology
- Mac[®] and PC Compatible
- User-Friendly
- Plug-and-Play

ATTO

ATTO Technology, Inc.

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SCSI HBAs

Speed & Reliability

ATTO ExpressPCI SCSI host adapters utilize our exclusive Advanced Data Streaming (ADS™) Technology that provides fast and reliable data transfer demanded by high-end content creation professionals.

This combination of speed (upto 320 MB/sec) and reliability is made possible with ADS Technology. ADS Technology provides special Bus Management and Streaming Data Management features to ensure smooth data flow to your system.

Bus Management Reduces System Burden

ATTO's exclusive ADS Technology achieves max performance while consuming only 1/3 of the system bandwidth used by other host adapters. While other adapters burden the system bandwidth with overhead tasks, ATTO's adapters free up valuable computer resources for other applications.

Profit-Enhancing

Working on large files can take its toll. If you spend time waiting for data transfers, or have incomplete transfers, the costs can add up quickly. By using the family of ATTO SCSI host adapters, the opportunity to save 20 or 30 minutes for each file transfer – and avoid the problems associated with incomplete data transfer – is significant and meaningful in today's work environment.

The resultant increase in productivity translates directly to the bottom line. With effective data delivery in place, more projects can be handled with existing staff. Increased efficiencies enable customer deadlines to be met. New ideas can be pursued. Profits increase.

ATTO-bit: Over 80% of the movies produced in Hollywood are assisted by an ATTO ExpressPCI SCSI Host Adapter

Versatility and Flexibility

ATTO ExpressPCI SCSI host adapters are compatible with your PC or Macintosh® straight out of the box. There is no need to download new software for your multiple platform environment. Simplify your support efforts with one adapter for PC Or Mac®.

Automatic upper byte termination allows ATTO ExpressPCI host adapters to communicate with 8-bit and 16-bit devices. This protects your investment in 8-bit devices without compromising the performance of your 16-bit devices.

ATTO ExpressPCI SCSI adapters also incorporate advanced termination circuitry, allowing adapters to automatically configure their own termination – thereby eliminating configuration worries.

ATTO SCSI host adapters coupled with ATTO ExpressPro-Tools utility or ATTO ExpressRAID software provides the performance you demand with the ease-of-use you won't find with any other SCSI host adapter solution.



ATTO Technology, Inc.

155 CrossPoint Parkway Amherst, New York 14068 716-691-1999

attotech.com

RAID Solutions

For those who prefer a complete RAID solution, try the ATTO ExpressPCI RAID Solution Kit. The kit includes an ATTO ExpressPCI host adapter, external cable(s) and ATTO ExpressRAID software for both PC and Mac® in one convenient package.

ATTO-bit: ATTO is the first and only in the industry to ship a host adapter that works in both Windows and Mac® environments without the need to reflash.

ATTO designs, manufactures and markets a full line of Fibre Channel and SCSI storage connectivity solutions, in addition to RAID and SAN Software.

Product Specifications Ultra3 Ultra2 **Ultra/WIDE** ATTO ExpressPCI UL3D ATTO ExpressPCI UL2D ATTO ExpressPCI DC/DCd • Dual Independent Channels Dual Independent Channels Dual Independent Channels • Up to 320 MB/sec. • Up to 160 MB/sec. • Up to 80 MB/sec. • 66/33 MHz PCI Compatible • 64/32-bit PCI Interface Available in Single-Ended • 64/32-bit PCI Interface LVD or Single-Ended SCSI and Differential Fully Compatible with Full ADS™ Technology Full ADS™ Technology Ultra160/m Initiative ATTO ExpressPCI PSC/PSCd ATTO ExpressPCI UL2S LVD or Single-Ended SCSI Full ADS™ Technology Single Channel Single Channel • Up to 80 MB/sec. • Up to 40 MB/sec. ATTO ExpressPCI UL3S • 64/32-bit PCI Interface • Available in Single-Ended LVD or Single-Ended SCSI Full ADS™ Technology Single Channel and Differential • Up to 160 MB/sec. Full ADS™ Technology • 66/33 MHz PCI Compatible Fully Compatible with Ultra160/m initiative • LVD or Single Ended SCSI Full ADS™ Technology

Ordering Information

Contact ATTO for Specific Configuration Code

Available Through