

ATTO Express SAS RAID Host Adapter Interoperability Matrix

	R380	R348		
Operating System	Apple Leopard OS 10.5.X	X	X	
	Apple Tiger OS 10.4.X	X	X	
	Linux: RedHat 4 (kernel 2.6)	X	X	
	Linux: SUSE 10 (kernel 2.6)	X	X	
	Linux: Fedora Core 6	X	X	
	Windows 2008, 2003, 2000, Vista, XP	X	X	
Server / Workstation	Apple MacPro	X	X	
	Apple PowerPC with PCIe	X	X	
	Apple Xserve	X	X	
	x86 32-bit processor based systems	X	X	
	IA-32e, AMD64 & EM64T based processor systems	X	X	
3Gb SAS Drives	Hitachi Ultrastar 15K147 (Enterprise Class)	X	X	
	Hitachi Ultrastar 15K300 (Enterprise Class)	X	X	
	Fujitsu AL9Se Series (Enterprise Class)	X	X	
	Fujitsu AL9LX Series (Enterprise Class)	X	X	
	Seagate Cheetah 15K.4 (Enterprise Class)	X	X	
	Seagate Cheetah 15K.5 (Enterprise Class)	X	X	
	Seagate Savvio 10K.1 (Enterprise Class)	X	X	
	Seagate Savvio 10K.2 (Enterprise Class)	X	X	
	Seagate Savvio 15k.1 (Enterprise Class)	X	X	
SATA II Drives	Hitachi Deskstar E7K1000 (Enterprise Class)	X	X	
	Hitachi Ultrastar A7K1000 (Enterprise Class)	X	X	
	Hitachi Deskstar 7K160 (Desktop Class)	X	X	
	Hitachi Deskstar T7K250 (Desktop Class)	X	X	
	Hitachi Deskstar 7K500 (Desktop Class)	X	X	
	Hitachi Deskstar T7K500 (Desktop Class)	X	X	
	Hitachi Deskstar P7K500 (Desktop Class)	X	X	
	Samsung SpinPoint P120 (Desktop Class)	X	X	
	Samsung SpinPoint P80SD (Desktop Class)	X	X	
	Samsung SpinPoint T133 (Desktop Class)	X	X	
	Samsung SpinPoint F1 (Enterprise Class)	X	X	
	Seagate Barracuda ES (Enterprise Class)	X	X	
	Seagate Barracuda ES.2 (Enterprise Class)	X	X	
	Seagate Barracuda NL35 (Nearline Class)	X	X	
	Seagate Barracuda AS (Desktop Class)	not approved	not approved	
	Western Digital WD VelociRaptor (Enterprise Class)	X	X	
	Western Digital WD RE (Enterprise Class)	X	X	
	Western Digital WD RE2 (Enterprise Class)	X	X	
	Western Digital WD RE3 (Enterprise Class)	not approved	not approved	
	Western Digital WD Caviar Blue (Desktop Class)	X	X	
Western Digital WD Caviar Green (Desktop Class)	not approved	not approved		
JBOD Disk Enclosures with SAS Expanders	AIC Minibod series (no expander)	X	X	
	AIC XJ 1100 series with Vitesse expander	X	X	
	AIC XJ 100 series with Vitesse expander	X	X	
	Adaptec ASE-335SAS 4 bay (no expander)	X	X	
	Adaptec SANbloc S50 12 bay with PMC expander	X	X	
	Area DNS-1200 with PMC expander	X	X	
	Area DNS-1400 with PMC expander	X	X	
	Dell PowerVault MD1000 15 bay with LSI expander	X	X	
	Engenio Dx ESM JBOD 12 bay with Vitesse expander	X	X	
	Enhance E4 ML, E4 MS, E8 ML & E8 MS (no expander)	X	X	
	Enhance R4 ML, R4 MS, R8 ML & R8 MS (no expander)	X	X	
	Enhance UltraStor RS16 JS	X	X	
	Fibernetix E4-1662-J31-A1 with LSI expander	X	X	
	Intel Storage Server SSR212MC2	X	X	
	JMR SASS-JS 16 bay with Vitesse expander	X	X	
	Nstor 12 bay with LSI expander	X	X	
	ProAvio 4ML 4 bay (no expander)	X	X	
	ProAvio 8ML 8 bay (no expander)	X	X	
	Proware EP-2126J-S3S3 (12 bay single loop)	X	X	
	Proware SB-3163J-S3S3	X	X	
	Proware EP-3166J-S3S3 (12 bay single loop)	X	X	
	Proware EP-4423J-S3S3 (42 bay single loop)	X	X	
	Proware EP-2123JD-S3S3 (12 bay dual loop)	X	X	
	Proware EP-3163JD-S3S3 (12 bay dual loop)	X	X	
	Proware EP-4423JD-S3S3 (42 bay dual loop)	X	X	
	Promise Vtrak J300S 12 bay with PMC expander	X	X	
	Rancho RT-eSAS 4 bay	X	X	
	Solkenix	X	X	
	Sonnet Fusion 400 4 bay (no expander)	X	X	
	Sonnet Fusion 800 8 bay (no expander)	X	X	
	Supermicro CSE M28E1-2 8 bay with LSI expander	X	X	
	Xyratex RS1603X 16 bay with LSI expander	X	X	
	SAS Expanders	LSI	X	X
		PMC Sierra	X	X
		Maxim	X	X
Audio/Video Systems	AJA Kona	X	X	
	Apple Final Cut Pro	X	X	
	Avid Adrenaline	X	X	
	Avid Media Composer	X	X	
	Blackmagic DeckLink	X	X	
	Digidesign ProTools	X	X	
DVS Clipster	X	X		
Independent Software Applications	Adobe Premiere	X	X	
	BakBone Netvault	X	X	
	CA BrightStor	X	X	
	Symantec BackupExec	X	X	
	Symantec NetBackup	X	X	
Tollis BRU	X	X		

Disclaimer: The ATTO Interoperability Matrix is a general guideline that is not specific to firmware, version, revision, specification level or test configuration of ATTO or third-party products. ATTO Technology tests products on an ongoing basis and new equipment is constantly being added. The Interoperability Matrix may not reflect the most current information. If a specific product is not shown, please contact ATTO Technical Services at 800-858-9598 for additional information. Inclusion of any product on this list does not guarantee compatibility. Customer-specific configurations may influence compatibility. Please check the ATTO Technology website at www.attotech.com for additional details.