

software virtual tape libraries

	VIRTUAL TAPE FEATURES				HOST SUPPORT		TAPE MEDIA MANAGEMENT AND VAULTING					OTHER		
<i>Company/Product</i>	<i>Drive emulations</i>	<i>Library emulations</i>	<i>Max. number of virtual drives/virtual slots</i>	<i>Physical disk supported</i>	<i>Platforms supported</i>	<i>Concurrent mainframe/open support</i>	<i>Export/copy virtual tape to physical tape with same bar code</i>	<i>Export/copy virtual tape to physical tape with different bar code</i>	<i>VTL-driven automated migration to tape with tracking of virtual and physical media</i>	<i>Tape-as-tape emulation</i>	<i>Tape stacking</i>	<i>Remote replication of entire backup set</i>	<i>Remote replication of changed blocks in backup set</i>	<i>Restore single image from stacked tape without importing entire tape</i>
Alacritus Software Securitus	LTO-1, LTO-2, LTO-3; DLT; SDLT; AIT; Mammoth	ADIC, ATL, HP, IBM, Overland Data, Qualstar, Spectra Logic, StorageTek	Unlimited/ Unlimited	Any FC- or SCSI-connected disk	Windows; Solaris; AIX; HP-UX; Linux; SGI		✓		✓	✓		✓		N/A
Diligent Technologies VTF Open	DLT 7000; LTO, LTO-2	ATL, Prism 3000	256/130,000	Any FC-connected disk	Windows NT/2000/2003; Linux; Solaris 8/9; AIX; HP-UX			✓				✓		N/A
FalconStor Software VirtualTape Library (VTL)	HP Ultrium-1 and Ultrium-2; IBM 3590-E1A, 3590-B1A, 3590-E11 and 3590-B11; IBM Ultrium-TD1, Ultrium-TD2, ULT3580-TD1 and ULT3580-TD2; IBM 3592J1A; Quantum DLT 7000, DLT 8000, SuperDLT1 and SDLT 320; Seagate Ultrium 6242-XXX; StorageTek 9840, T9840B and T9940B; Sony SDX-500C, SDX-700C, SDZ-100 and SDZ-130	HP, IBM, Quantum, StorageTek, Sony SDX	512/4,096	Any FC- or SCSI-connected disk	HP-UX 11.0/11; IBM AIX 4.3.3/5.1; Linux; Solaris 8/9; Windows NT/2000/2003; NetWare 6.5; OS400; Tru64 v5.1	✓ (IBM iSeries)	✓	✓		✓		✓	✓	N/A
Neartek Virtual Storage Engine (VSE2)	IBM 3480, IBM 3490, IBM 3590; DLT 4000, DLT 7000, DLT 8000, Super DLT; Exabyte 8500, Exabyte 8900, Exabyte Mammoth-2; StorageTek 9840	ADIC Scalar 1000; IBM 3583; StorageTek 9710, StorageTek L700; Exabyte EXB-440	Unlimited/ Unlimited	Engenio, EMC, HDS, HP, IBM, StorageTek	AIX; Bull GCOS8; HP 3000 MPE, HP NonStop S-Series, HP-UX; IBM iSeries I5/OS, OS/400; IBM zSeries z/OS, OS/390; MVS; Linux; Solaris; Unisys OS2200; Windows	✓	✓	✓	✓	✓				✓