

Software VTLs

Vendor/Product	CORE FEATURES							OTHER**		
	Architecture	Max. FC host ports	Operating systems	Performance		Max. virtual drives (per node)	Max. virtual tapes (per node)	Native compression	Data deduplication	Max. partitions
				Max. MB/sec per node	Max. MB/sec per cluster					
Diligent Technologies Corp. ProtectTier	VTL server appliance	8	Red Hat Linux	200	800 (4/cluster)	256	8,192	✓	✓	16
Diligent Technologies VTF Open	VTL server appliance	8	Red Hat Linux	472	1,500 (4/cluster)	128	8,192	✓	*	16
FalconStor Software Inc. VirtualTape Library	VTL server appliance	8	Red Hat Linux, SuSE	800	1,600 (2/cluster)	1,024	8,192	✓	*	*
IBM Corp. Virtualization Engine TS7510	VTL server appliance	8	AIX, HP-UX, Solaris, Windows, Red Hat, SuSE Linux	300	600 (2/cluster)	512	4,096	✓	*	128
Neartek Inc. Virtual Storage Engine	VTL server appliance	64	Linux Kernel 2.6	350	11,200 (32/cluster)	327,680	Unlimited	✓	*	Unlimited

* Information not available at press time; ** All products offer VTL-to-VTL replication