

VTL Appliance Specifications

	Models with Internal Storage		Models for External Storage	
	VTL-210	VTL-220	VTL-310	VTL-350
Virtual Tape Library Capabilities				
Virtual tape libraries	8	8	16	64
Virtual tape drives	16	16	128	512
Virtual tape cartridges (optional max.)	128(512)	256(512)	256(1024)	1024(4096)
Data Storage Capacity (max. raw TB)				
Internal				
with 250GB SATA drives	3	6		
with 500GB SATA drives	6	12		
with 750GB SATA drives	9	18		
External	—	—	18	512
Host Connection				
Host connections (optional max.)	8	8	16	16 (64)
iSCSI target support	Included	Included	Included	Included
Gigabit Ethernet ports (optional max.)	2(6)	2(6)	2(6)	2(6)
Fibre Channel support	Optional	Optional	Included	Included
4 Gigabit Fiber Channel target ports (optional max.)	0(2)	0(2)	2	2(12)
Maximum total Fiber Channel ports	2	2	6	20
Optional Features				
ACSL Shared Library Support	No	No	No	Optional
Automated Tape Caching	Optional	Optional	Included	Included
CallHome facility	Included	Included	Included	Included
Active/Active Failover	No	No	Included	Included
Hardware Compression	No	No	Optional	Optional
IBM 3494 Library support	Optional	Optional	Optional	Optional
IBM iSeries support (AS/400)	Optional	Optional	Optional	Optional
NDMP backup support	Optional	Optional	Optional	Optional
Replication (bidirectional, incl. compression/encryption)	Optional	Optional	Optional	Optional
SecureTape	Optional	Optional	Included	Included
Physical Characteristics				
Packaging	2U	4U	2U	2U
Internal hot swap drive bay	12	24	2-sys.only	2-sys.only
CPU type	x86 64-bit	x86 64-bit	x86 64-bit	x86 64-bit
CPU number (optional max.)	1(2)	1(2)	1(2)	2
RAM (optional max.)	2GB(12)	2GB(12)	2GB(12)	4GB(12)
RAID type	6-std, 5-opt	6-std, 5-opt	External	External
Hot swap power supplies	2	4	2	2

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