

Product Features	FastStream Appliances					
	VT 5300	VT 5700	SC 5300	SC 5700	SC 7500	SC 7700
Ultra320 SCSI ports	2	-	2	-	-	-
3-Gb SAS/SATA ports	-	-	-	-	8	-
4-Gb FC ports	2	2 / 2	2	2 / 2	4	2 / 2
FC Interface	SFP	SFP	SFP	SFP	SFP	SFP
Device support	32	32	32	32	64	64
Sustained Data Transfer rate	1.89 TB/hour	1.89 TB/hour	450 MB/sec	480 MB/sec	1200 MB/sec	750 MB/sec
Configurations	Desktop/Rack	Desktop/Rack	Desktop/Rack	Desktop/Rack	Rack / Embedded / MicroATX	Desktop / Rack MicroATX
Hardware RAID 0 / 1 / 4 / 5 / 6 ³ / 10 / 50 / 60 ³	✓	✓	✓	✓	✓	✓
Digital Video RAID	-	-	✓	✓	✓	✓
N-Way Mirroring	-	-	✓	✓	✓	✓
Global Hot Spares	✓	✓	✓	✓	✓	✓
10 bit High Definition (HD) Streams	-	-	2	2	6	3
24 FPS 4K Film Streams	-	-	-	-	2 ²	1
Audio Editing Sessions	-	-	5	5	10	7
Audio Tracks	-	-	Up to 192 per session	Up to 192 per session	Up to 192 per session	Up to 192 per session
(Max) Virtual Tape Libraries/Drives/Tapes	2 / 60 / 512	2 / 60 / 512	-	-	-	-
Pre configured Libraries	15	15	-	-	-	-
OS Independent	✓	✓	✓	✓	✓	✓
Error Recovery Support	✓	✓	✓	✓	✓	✓
ExpressNAV Storage Manager	✓	✓	✓	✓	✓	✓
Serial Interface	RS-232	RS-232	RS-232	RS-232	RS-232	RS-232
Ethernet Interface	10/100	10/100	10/100	10/100	10/100/1000	10/100/1000
Cache Memory Support	256 MB	256 MB	256 MB	256 MB	512 MB	512 MB
Virtual Device Architecture	✓	✓	✓	✓	✓	✓
Diagnostics	Advanced	Advanced	Advanced	Advanced	Advanced	Advanced
Battery Backed Event Log	✓	✓	✓	✓	✓	✓
Performance Monitoring	✓	✓	✓	✓	✓	✓
Phone Home Email Alert Notifications	✓	✓	✓	✓	✓	✓
OEM Customization Options	✓	✓	✓	✓	✓	✓
RoHS Compliance	✓	✓	✓	✓	✓	✓

¹ Audio track editing support tested using Digidesign™ edit density test with 200ms of edits every 300ms @ 44.1 kHz while using ATTO parity RAID.

² Dual FastStream configuration with Express Power Center required for a single stream of 48FPS 4K film or dual streams of 24FPS 4K film

³ Future Support