

EVA Models	EVA4000	EVA6000	EVA8000	EVA4100	EVA6100	EVA8100	EVA4400	EVA6400	EVA8400
Max Drive Capacity	56	112	240	56	112	240	96	216	324
Max Drives per Enclosure	14	14	12	14	14	12	12	12	12
Max Enclosure Quantity	4	8	20	4	8	20	8	18	27
Max Storage Capacity	16.8TB	56TB	72TB	56TB	112TB	240TB	192TB	432TB	628TB
Controller Model	HSV200	HSV200	HSV210	HSV200-B	HSV200-B	HSV210-B	HSV300	HSV400	HSV450
Sustained I/O and MB throughput	141K	141K	up to 200K	154K	154K	225K	up to 140K	up to 210K	up to 210K
Sustained Throughput	335MB/s	650MB/s	1300MB/s	1380MB/s	1380MB/s	2450MB/s	1550MB/s	2350MB/s	2670MB/s
Aggregate Bandwidth	2Gbps	2Gbps	2Gbps	8Gbps	8Gbps	16Gbps	16Gbps	32Gbps	48Gbps
Cache per Controller Pair	4GB	4GB	8GB	4GB	4GB	8GB	4GB	8GB	14GB or 22GB
Host Ports	4	4	8	4	4	8	4	4	8
Drive Ports	4	4	8	4	4	8	4	4	8
Drive Interface	Dual port 2 Gb/s FC-AL	Dual port 2 Gb/s FC-AL	Dual port 2 Gb/s FC-AL	Dual port 2 Gb/s FC-AL	Dual port 2/4 Gb/s FC-AL	Dual port 2/4 Gb/s FC-AL	Dual port 4 Gb/s FC-AL	Dual port 4 Gb/s FC-AL	Dual port 4 Gb/s FC-AL
Controller Software	XCS v5.030	XCS v5.030	XCS v5.030	XCS v6.110	XCS v6.110	XCS v6.110	XCS v10.0xx	XCS v10.0xx	XCS v10.0xx
RAID Support	Vraid0, Vraid1 and Vraids	Vraid0, Vraid1 and Vraids	Vraid0, Vraid1 and Vraids	Vraid0, Vraid1, Vraid 0+1, Vraid5, Vraid 0+5 & Cross Vraid Snaps	Vraid0, Vraid1, Vraid 0+1, Vraid5, Vraid 0+5 & Cross Vraid Snaps	Vraid0, Vraid1, Vraid 0+1, Vraid5, Vraid 0+5 & Cross Vraid Snaps	Vraid0, Vraid1, Vraid 0+1, Vraid5, Vraid 0+5, Vraid 6 & Cross Vraid Snaps	Vraid0, Vraid1, Vraid 0+1, Vraid5, Vraid 0+5, Vraid 6 & Cross Vraid Snaps	Vraid0, Vraid1, Vraid 0+1, Vraid5, Vraid 0+5, Vraid 6 & Cross Vraid Snaps
Drive Capacities	72 10K rpm 146 GB 10K rpm 300 GB 10K rpm 72 GB 15K rpm 146 GB 15K rpm 250 GB FATA	72 10K rpm 146 GB 10K rpm 300 GB 10K rpm 72 GB 15K rpm 146 GB 15K rpm 250 GB FATA	72 10K rpm 146 GB 10K rpm 300 GB 10K rpm 72 GB 15K rpm 146 GB 15K rpm 250 GB FATA	300GB 10K rpm 450GB 10K rpm 600GB 10K rpm 146GB 15K rpm 300GB 15K rpm 450GB 15K rpm 600GB 15K rpm 1TB FATA	300GB 10K rpm 450GB 10K rpm 600GB 10K rpm 146GB 15K rpm 300GB 15K rpm 450GB 15K rpm 600GB 15K rpm 1TB FATA	300GB 10K rpm 450GB 10K rpm 600GB 10K rpm 146GB 15K rpm 300GB 15K rpm 450GB 15K rpm 600GB 15K rpm 1TB FATA	200GB SSD 400GB SSD 450GB 10K rpm 600GB 10K rpm 300GB 15K rpm 450GB 15K rpm 600GB 15K rpm 1TB FATA 2TB FATA	200GB SSD 400GB SSD 450GB 10K rpm 600GB 10K rpm 300GB 15K rpm 450GB 15K rpm 600GB 15K rpm 1TB FATA 2TB FATA	200GB SSD 400GB SSD 450GB 10K rpm 600GB 10K rpm 300GB 15K rpm 450GB 15K rpm 600GB 15K rpm 1TB FATA 2TB FATA
Recommended Drives	238921-B23 72GB 10K rpm 293556-B23 146 GB 10K rpm 364622-B23 300GB 10K rpm 293568-B23 72 GB 15K rpm 364621-B23 146 GB 15K rpm 364437-B23 250 GB FATA 364622-B22 300 GB 10K rpm 293556-B22 146 GB 10K rpm 238921-B22 72 10K rpm 364621-B22 146 GB 15K rpm 293568-B22 72 GB 15K rpm 364437-B22 250 GB FATA	238921-B23 72GB 10K rpm 293556-B23 146 GB 10K rpm 364622-B23 300GB 10K rpm 293568-B23 72 GB 15K rpm 364621-B23 146 GB 15K rpm 364437-B23 250 GB FATA 364622-B22 300 GB 10K rpm 293556-B22 146 GB 10K rpm 238921-B22 72 10K rpm 364621-B22 146 GB 15K rpm 293568-B22 72 GB 15K rpm 364437-B22 250 GB FATA	238921-B23 72GB 10K rpm 293556-B23 146 GB 10K rpm 364622-B23 300GB 10K rpm 293568-B23 72 GB 15K rpm 364621-B23 146 GB 15K rpm 364437-B23 250 GB FATA 364622-B22 300 GB 10K rpm 293556-B22 146 GB 10K rpm 238921-B22 72 10K rpm 364621-B22 146 GB 15K rpm 293568-B22 72 GB 15K rpm 364437-B22 250 GB FATA	364622-B23 300GB 10K rpm AP729B 450GB 10K rpm AP730B 600GB 10K rpm 364621-B23 146GB 15K rpm AG425B 300GB 15K rpm AG804B 450GB 15K rpm AP751B 600GB 15K rpm AG883B 1TB FATA 364622-B22 300GB 10K rpm AP729A 450GB 10K rpm AP730A 600GB 10K rpm AG425A 300GB 15K rpm 364621-B22 146GB 15K rpm AG804A 450GB 15K rpm AP751A 600GB 15K rpm AG883A 1TB FATA	364622-B23 300GB 10K rpm AP729B 450GB 10K rpm AP730B 600GB 10K rpm 364621-B23 146GB 15K rpm AG425B 300GB 15K rpm AG804B 450GB 15K rpm AP751B 600GB 15K rpm AG883B 1TB FATA 364622-B22 300GB 10K rpm AP729A 450GB 10K rpm AP730A 600GB 10K rpm AG425A 300GB 15K rpm 364621-B22 146GB 15K rpm AG804A 450GB 15K rpm AP751A 600GB 15K rpm AG883A 1TB FATA	364622-B23 300GB 10K rpm AP729B 450GB 10K rpm AP730B 600GB 10K rpm 364621-B23 146GB 15K rpm AG425B 300GB 15K rpm AG804B 450GB 15K rpm AP751B 600GB 15K rpm AG883B 1TB FATA 364622-B22 300GB 10K rpm AP729B 450GB 10K rpm AP730B 600GB 10K rpm AG425A 300GB 15K rpm 364621-B22 146GB 15K rpm AG804B 450GB 15K rpm AP751B 600GB 15K rpm AG883A 1TB FATA	AW571A 200GB SSD AW572A 400GB SSD AP731B 450GB 10K rpm AP732B 600GB 10K rpm AG690B 300GB 15K rpm AG803B 450GB 15K rpm AJ872B 600GB 15K rpm AG691B 1TB FATA BV898A 2TB FATA AP729B 450GB 10K rpm AP730B 600GB 10K rpm AG425B 300GB 15K rpm AG804B 450GB 15K rpm AP751B 600GB 15K rpm AG883A 1TB FATA	AW571A 200GB SSD AW572A 400GB SSD AP731B 450GB 10K rpm AP732B 600GB 10K rpm AG690B 300GB 15K rpm AG803B 450GB 15K rpm AJ872B 600GB 15K rpm AG691B 1TB FATA BV898A 2TB FATA AP729B 450GB 10K rpm AP730B 600GB 10K rpm AG425B 300GB 15K rpm AG804B 450GB 15K rpm AP751B 600GB 15K rpm AG883A 1TB FATA	AW571A 200GB SSD AW572A 400GB SSD AP731B 450GB 10K rpm AP732B 600GB 10K rpm AG690B 300GB 15K rpm AG803B 450GB 15K rpm AJ872B 600GB 15K rpm AG691B 1TB FATA BV898A 2TB FATA AP729B 450GB 10K rpm AP730B 600GB 10K rpm AG425B 300GB 15K rpm AG804B 450GB 15K rpm AP751B 600GB 15K rpm AG883A 1TB FATA

