PROMISE TECHNOLOGY | BOSCH Invented for life

Model	AIO/ Distributed	Maximum Drives	Max Capacity TB[5]	Replay Sessions	iSCSI Cameras (Sessions)	Maximum read + write Bandwith[1]	Channels[2]	RAID Level
Vess A3340	All-in-one	8	64	16	400	932 Mbps	250	5 or 6
Vess A2200	All-in-one	6	48	4	400	770 Mbps	150	5 or 6
Vess A2600	All-in-one	16	128	8	400	931 Mbps	250	5 or 6
Vess A4600	All-in-one	16	128	5	400	562 Mbps	250	5 or 6
Vess A4800	All-in-one	24	192	5	400	563 Mbps	250	5 or 6
Vess A4600[6]	Distributed	16	128	N/A	400	700 Mbps	290	5 or 6
Vess A4800[6]	Distributed	24	192	N/A	400	700 Mbps	290	5 or 6
Vess R2600[6]	Distributed	16	128	N/A	512/1024[8]	1Gbps	400	5 or 6
Vess R2610[6]	Distributed	16	128	N/A	512/1024[8]	1Gbps	400	5 or 6
Vess A6120MS - BMS	Distributed	4	32	N/A	N/A	N/A	2000	5
Vess A6120RS - VRM	Distributed	4	32	N/A	N/A	N/A	2000	5
Vess A6120RS - VSG	Distributed	4	32	N/A	N/A	N/A	224	5
Vess A6120MS - MVS	Distributed	4	32	N/A	N/A	N/A	24	5
Vess A6120AS - MVS	Distributed	4	32	N/A	N/A	N/A	32	5
Vess A6120MS/NVIDIA - OC	Distributed	4	32	32	N/A	N/A	N/A	5
Vess A6120RS - WC	Distributed	4	32	4	N/A	N/A	N/A	5
Vess A6120MS/NVIDIA - WC	Distributed	4	32	24	N/A	N/A	N/A	5
Vess R2600 + J2600[7]	Distributed	112[3]	896	N/A	512/1024[8]	3.46 Gbps	700	5 or 6
Vess R2610 + J2610[7]	Distributed	112[3]	896	N/A	512/1024[8]	3.46 Gbps	700	5 or 6
Vess R2810 + J2810[7]	Distributed	168[3]	1344	N/A	512/1024[8]	3.46 Gbps	700	5 or 6
Vess A4600 + J2600[7]	Distributed	80[4]	640	N/A	700	3.46 Gbps	700	5 or 6
Vess A4800 + J2810[7]	Distributed	120[4]	960	N/A	700	3.46 Gbps	700	5 or 6

[1] Performance H264@5MP@12FPS (12.4Mbps)
[2] Performance H264@1080P@30FPS (1.6Mbps)
[3] max 6x JBOD expansions
[4] max 4x JBOD expansions
[5] based on 8TB HDD
[6] config: 2 DA/LD and 2 Network ports
[7] config: 4 DA/LD and 4 Network ports
[8] Single / Dual controller

