

INTEROPERABILITY MATRIX | SAS-4 High Density, 102 LFF drives, High Availability JBOD

VDS41022





QUALIFIED COMPONENTS							
	Vendor	Product Part Number	FW Revision	Notes			
HDDs	Seagate	ST2000NM0014	Current Release	2TB, SAS, 12Gb/sec			
	Seagate	ST2000NM0034	Current Release	2TB, SAS, 12Gb/sec			
	Seagate	ST2000NM0074	Current Release	2TB, SAS, SED, 4kn, 12Gb/sec			
	Seagate	ST2000NM0054	Current Release	2TB, SAS, SED, 12Gb/sec			
	Seagate	ST8000NM0075	Current Release	8TB, SAS, 12Gb/sec			
	Seagate	ST1400NM002G	Current Release	14TB, SAS, 12Gb/sec			
	Seagate	ST1600NM002G	Current Release	16TB, SAS, 12Gb/sec			
	Seagate	ST10000NM000J	Current Release	18TB, SAS, 12Gb/sec			
	Seagate	ST20000NM002D	Current Release	20TB, SAS, 12Gb/sec			
	Seagate	ST20000NM002D	Current Release	20TB, SAS, 12Gb/sec			
	Seagate	ST20000NM007D	Current Release	20TB, SATA, 6Gb/sec			
	Seagate	ST20000NM007D	Current Release	20TB, SATA. 6Gb/sec			
	Toshiba	MG06SCA600	Current Release	6TB, SAS, 12Gb/sec			
	Toshiba	MG07SCA12	Current Release	12TB, SAS, 12Gb/sec			
	Toshiba	MG07SCA14	Current Release	14TB, SAS, 12Gb/sec			
	Toshiba	MG08SCA16TA	Current Release	16TB, SAS, 4Kn, 12Gb/sec			
	Toshiba	MG09SCA18TA	Current Release	18TB, SAS, 4Kn, 12Gb/sec			
	Toshiba	MG10ACA20TA	Current Release	20TB, SATA, 4Kn, 6Gb/sec			
	WDC	WUH721818AL5204	Current Release	18TB, SAS, 12Gb/sec			
	WDC	WUH721818ALE6L4	Current Release	18TB, SATA, 6Gb/sec			
SSDs	HGST	HUH728080AL4200	Current Release	8TB, SAS, 12Gb/sec			
	Toshiba	PX02SMF020	Current Release	200GB, SFF, 12Gb/sec, SAS			
	Toshiba	PX02SMF040	Current Release	400GB, SFF, 12Gb/sec, SAS			
	Seagate	ST1920FM0043	Current Release	1.92TB, SFF, eMLC, 12GB/sec, SAS			
HBAs	Samsung	MZILS480HCGR-00003	Current Release	480GB TLC SAS 12Gbps			
	Sandisk	SXKLTK	Current Release	400GB, SFF, 12Gb/sec, SAS			
	Broadcom	9800	Current Release				
	Broadcom	9300-8e	Current Release				



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HBAs	Broadcom	9500-8e	Current Release	
	Broadcom	9500-16e	Current Release	
	Broadcom	9600-16e	Current Release	
	Broadcom	9400-8e	Current Release	
Operating Systems	Linux	Debian 9		
	Linux	Fedora 32		
	Microsoft	Windows 2012 R12		
Passive Cables	Amphenol	601760005		2 meter Passive cable, 12Gb/sec rated
	Amphenol	601760008		3 meter passive cable, 12Gb/sec rated
	Amphenol	601760009		4 meter passive cable, 12Gb/sec rated
	CS Electronics	12G-HD-4444/2m		2 meter Passive cable, 12Gb/sec rated
	CS Electronics	12G-HD-4444/3m		3 meter passive cable, 12Gb/sec rated
	CS Electronics	12G-HD-4444/4m		4 meter passive cable, 12Gb/sec rated
	Serial Cables	SA-4444L-2M		2 meter Passive cable, 12Gb/sec rated
	Serial Cables	SA-4444L-3M		3 meter Passive cable, 12Gb/sec rated
	Serial Cables	SA-4444L-4M		4 meter Passive cable, 12Gb/sec rated
	Serial Cables	SA-4444L-5M		5 meter Passive cable, 12Gb/sec rated
	Serial Cables	SA-4444L-6M		6 meter Passive cable, 12Gb/sec rated
	Connpro	RS3D5TD5T20001		2 meter Passive cable, 12Gb/sec rated, recommended for CMA
	Connpro	RS3D5TD5T30001		3 meter Passive cable, 12Gb/sec rated, recommended for CMA
	Connpro	RS3D5TD5T40002		4 meter Passive cable, 12Gb/sec rated, recommended for CMA
	Connpro	RS3D5TD5T50002		5 meter Passive cable, 12Gb/sec rated, recommended for CMA
	Connpro	RS3D5TD5T60002		6 meter Passive cable, 12Gb/sec rated, recommended for CMA