



INTEROPERABILITY MATRIX | 2U 24 Dual Port NVMe PCI Gen 4 drive Storage Server

VSS2249RQ



QUALIFIED COMPONENTS				
	Vendor	Product Part Number	FW Revision	Notes
SSDs	Intel	SSDPE2KX010T8	Current Release	Contact sales for current options
	Intel	SSDPF21M800GA	Current Release	Contact sales for current options
	Intel	SSDPF21M016TA	Current Release	Contact sales for current options
	Kingston	SEDC1500960G	Current Release	Contact sales for current options
	Kioxia	KCM6DRUL3T84	Current Release	Contact sales for current options
	Netlist	N1962 (3.8/7.68/15.36 TB)	Current Release	Contact sales for current options
	Samsung	MZ-WLJ3T80	Current Release	Contact sales for current options
	WDC	WUS5EA176ESP5E1	Current Release	Contact sales for current options
	WDC	WUS5EA176ESP7E1	Current Release	Contact sales for current options
	WDC	WUD5EA138ESP7E1	Current Release	Contact sales for current options
	WDC	Ultrastar DC SN650	Current Release	Contact sales for current options
CPUs	AMD	EPYC 7662	Current Release	64 Core Rome
	AMD	EPYC 7552	Current Release	48 Core Rome
	AMD	EPYC 7502	Current Release	32 Core Rome
	AMD	EPYC 7452	Current Release	32 Core Rome
	AMD	EPYC 7352	Current Release	24 Core Rome
	AMD	EPYC 7302	Current Release	16 Core Rome
	AMD	EPYC 7262	Current Release	8 Core Rome
	AMD	EPYC 7713, 7713P	Current Release	64 Core Milan
	AMD	EPYC 7643	Current Release	48 Core Milan
	AMD	EPYC 7543, 7543P	Current Release	32 Core Milan
	AMD	EPYC 7443, 7443P	Current Release	24 Core Milan
	AMD	EPYC 7413	Current Release	24 Core Milan
	AMD	EPYC 7313, 7313P	Current Release	16 Core Milan
PCIe Add In Cards	Mellanox	MCX654106A-ECAT	Current Release	
	Mellanox	MCX653106A-EFAT	Current Release	
	Mellanox	MCX653106A-ECAT	Current Release	
	Mellanox	MCX654106A-HCAT	Current Release	

	Mellanox	MCX654105A-HCAT	Current Release	
	Mellanox	MCX653106A-HDAT	Current Release	
	Intel	i350-T	Current Release	
	Broadcom	9500-Xe	Current Release	
	Broadcom	9600-Xe	Current Release	
	Broadcom	9405-16e	Current Release	
	Broadcom	9502-16e	Current Release	

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	Vendor	Product Part Number	FW Revision	Notes
Operating Systems	Debian 9	Debian 9		
	Ubuntu	Ubuntu 22		
	Centos	Centos 8		
Passive Cables	Various	Various		All Add In Card vendor approved cables are
Active Cables	Various	Various		All Add In Card vendor approved cables are
Memory	Various	8G		Contact sales for current options
	Various	16G		Contact sales for current options
	Various	32G		Contact sales for current options
	Various	64G		Contact sales for current options
	Various	128G		Contact sales for current options
Boot Device	Samsung	Various	Current Release	Contact sales for current options
	Micron	Various	Current Release	Contact sales for current options