

"MB10-DS4" Qualification Vender List Ver:2.0											
Memory											
Product Name	Memory Type	Module Supplier	Size	Chip Brand	Rank	Voltage	Data Transfer Rate	Error Correction	CAS Latency	Pins	Note
RDIMM											
KVR21R15S4/8	DDR4	Kingston	8GB		1R	1.2v	2133MHz	ECC Registered	15	288-pin	
KVR21R15D4/16	DDR4	Kingston	16GB		2R	1.2v	2133MHz	ECC Registered	15	288-pin	
AD4V2133Y8G15-BHYM (VLP DIMM)	DDR4	ADATA	8GB		1R	1.2v	2133MHz	ECC Registered	15	288-pin	
T4D4R10H62158	DDR4	TeamGroup	8GB			1.2v	2133MHz	ECC Registered	15	288-pin	
T4D6R10S62000	DDR4	TeamGroup	8GB			1.2v	2133MHz	ECC Registered	15	288-pin	
T4E1R10S62000	DDR4	TeamGroup	16GB	Samsung		1.2v	2133MHz	ECC Registered	15	288-pin	
HMA41GR7MFR4N-TF TD	DDR4	HYNIX	8GB		1R	1.2v	2133MHz	ECC Registered	15	288-pin	
HMA42GR7MFR4N-TF TD	DDR4	HYNIX	16GB		2R	1.2v	2133MHz	ECC Registered	15	288-pin	
HMA81GR7AFR8N-UH TD	DDR4	SK Hynix	8GB	SKhynix	1Rx8	1.2v	2400MHz	ECC Registered	17	288-pin	
CT4G4RFS8213.9FA2	DDR4	CRUCIAL	4GB		1R	1.2v	2133MHz	ECC Registered	15	288-pin	
CT8G4RFS4213ES.18FDA2	DDR4	CRUCIAL	8GB		1R	1.2v	2133MHz	ECC Registered	15	288-pin	
CT8G4RFD8213.18FA1	DDR4	CRUCIAL	8GB		2R	1.2v	2133MHz	ECC Registered	15	288-pin	
CT16G4RFD4213.36FA2	DDR4	CRUCIAL	16GB		2R	1.2v	2133MHz	ECC Registered	15	288-pin	
CT16G4RFS424A.18FA1	DDR4	Crucial	16GB	Micron	DR X8	1.2v	2400MHz	ECC Registered	17	288-pin	
75.CA3G0.G000B	DDR4	Apacer	8GB			1.2v	2133MHz	ECC Registered	15	288-pin	
HMA84GR7MFR4N-TFTD	DDR4	HYNIX	32GB	SKhynix	2R	1.2v	2133MHz	ECC Registered	15	288-pin	
HMA451R7MFR8N-TF	DDR4	SK Hynix	4GB		1R	1.2v	2133MHz	ECC Registered	15	288-pin	
M393A1G40DB0-CPB	DDR4	SAMSUNG	8GB	Samsung	1R	1.2v	2133MHz	ECC Registered	15	288-pin	
T4C8R10S61159A	DDR4	TeamGroup	4GB	SKhynix		1.2v	2133MHz	ECC Registered	15	288-pin	
CT16G4RFD824A.18FA1	DDR4	CRUCIAL	16GB	Micron	2R	1.2v	2400MHz	ECC Registered	17	288-pin	same as above Micron DIMM
KVR21E15S8/4HA	DDR4	Kingston	4 GB	SKhynix	1R	1.2v	2133MHz	ECC Registered	15	288-pin	
CT16G4RFD424A.36FA3	DDR4	Crucial	16GB	Micron	DR X8	1.2V	2400MHz	ECC Registered	17	288-pin	

MTA36ASF2G72PZ-2G3A3II	DDR4	Micron	16GB	Micron	2R X4	1.2V	2400MHz	ECC Registered	17	288-pin	
CT8G4RFS424A.18FA3	DDR4	Crucial	8GB	Micron	DR X8	1.2V	2400MHz	ECC Registered	17	288-pin	
MTA18ASF1G72PZ-2G3A3IG	DDR4	Micron	8GB	Micron	1R X4	1.2V	2400MHz	ECC Registered	17	288-pin	
M393A2K43BB1-CRC0Q	DDR4	SAMSUNG	16GB	Samsung	2R X8	1.2v	2400MHz	ECC Registered	17	288-pin	
M4R0-AGS1BCSJ	DDR4	INNODISK	16GB	Samsung	2R X8	1.2V	2400MHz	ECC Registered	17	288-pin	
M4R0-AGS3ECSJ	DDR4	INNODISK	16GB	Samsung	1R X4	1.2V	2400MHz	ECC Registered	17	288-pin	
M393A2K40BB1-CRC0Q	DDR4	SAMSUNG	16GB	Samsung	1R X4	1.2V	2400MHz	ECC Registered	17	288-pin	
TR16G18C15-093E	DDR4	V-Color	16GB		2R X8	1.2V	2133MHz	ECC Registered	15	288-pin	
M4R0-BGS3GCSJ	DDR4	INNODISK	32GB	Samsung	2R X4	1.2V	2400MHz	ECC Registered	17	288-pin	
M393A4K40BB1-CRC0Q	DDR4	SAMSUNG	32GB	Samsung	2R X4	1.2V	2400MHz	ECC Registered	17	288-pin	
M4R0-AGCQGCRG	DDR4	INNODISK	16GB	ESSENCOR E		1.2v	2133MHz	ECC Registered	15	288-pin	
M4R0-BGC3GCRG	DDR4	INNODISK	16GB	ESSENCOR E		1.2v	2133MHz	ECC Registered	15	288-pin	
CT16G4RFD824A 18FB1	DDR4	Crucial	16GB	Micron	2R X8	1.2v	2400MHz	ECC Registered	17	288-pin	
MTA18ASF2G72PDZ 2G3B1RG	DDR4	Micron	16GB	Micron	2R X8	1.2v	2400MHz	ECC Registered	17	288-pin	
M4R0-8GSQECSJ	DDR4	INNODISK	8GB	Samsung	1R X4	1.2V	2400MHz	ECC Registered	17	288-pin	
CT32GRFD4213.36FA1	DDR4	Crucial	32GB	Micron		1.2V	2133MHz	ECC Registered	15	288-pin	
CT8G4RFS4213.18FA2	DDR4	Crucial	8GB	Micron		1.2V	2133MHz	ECC Registered	15	288-pin	
CT8G4RFS424A.18FB1	DDR4	Crucial	8GB	Micron	1RX4	1.2v	2133MHz	ECC Registered	15	288-pin	
MTA18ASF1G72PZ-2G3B1QG	DDR4	Micron	8GB	Micron	1RX4	1.2v	2400MHz	ECC Registered	17	288-pin	
CT16G4RFD424A.36FB1	DDR4	Crucial	16GB	Micron	2R X4	1.2v	2400MHz	ECC Registered	17	288-pin	
MT36ASF2G72PZ-2G3B1QK	DDR4	Micron	16GB	Micron	2R X4	1.2v	2400MHz	ECC Registered	17	288-pin	
CT16G4RFS424A.18FB1	DDR4	Crucial	16GB	Micron	1RX4	1.2v	2133MHz	ECC Registered	15	288-pin	
MTA18ASF2G72PZ-2G3B1IG	DDR4	Micron	16GB	Micron	1RX4	1.2v	2133MHz	ECC Registered	15	288-pin	
AD4V2133Y8G15-BHYM (VLP DIMM)	DDR4	ADATA	8GB	SKhynix	1R	1.2v	2133MHz	ECC Registered	15	288-pin	

VP9MR2G7226JBJSB	DDR5	Viking	16GB	Samsung	2R X8	1.2v	2400MHz	ECC Registered	17	288-pin	
VP9MR4G7224JBJSB	DDR5	Viking	32GB	Samsung	2R X4	1.2v	2400MHz	ECC Registered	17	288-pin	
HMA82GR7AFR8N-UHTD	DDR4	SKhynix	16GB	SKhynix	2R X8	1.2v	2400MHz	ECC Registered	17	288-pin	
J4AGR1G8PGXC	DDR4	MBG-JBM	16GB	SKhynix	2R X8	1.2v	2400MHz	ECC Registered	17	288-pin	
HMA82GR7AFR8N-UHT2	DDR4	SKhynix	16GB	SKhynix	2R X8	1.2v	2400MHz	ECC Registered	17	288-pin	
HMA84GR7AFR4N-UHTD	DDR4	SKhynix	32GB	SKhynix	2R X4	1.2v	2400MHz	ECC Registered	17	288-pin	
J4BGRH2G4PGXC	DDR4	MBG-JBM	32GB	SKhynix	2R X4	1.2v	2400MHz	ECC Registered	17	288-pin	
HMA84GR7AFR4N-UHT2	DDR4	SKhynix	32GB	SKhynix	2R X4	1.2v	2400MHz	ECC Registered	17	288-pin	
TR416G24S417	DDR4	V-color	16GB		1Rx4	1.2v	2400MHz	ECC Registered		288-pin	
TR432G24D417	DDR4	V-color	32GB		2Rx4	1.2v	2400MHz	ECC Registered		288-pin	
CT8G4RFS824A.2G3B1	DDR4	Crucial	8GB	Micron	1R X8	1.2v	2400MHz	ECC Registered	17	288-pin	Just test this DIMM to cover
MTA9ASF1G72PZ-2G3B1MG	DDR4	Micron	8GB	Micron-Monta	1R X8	1.2v	2400MHz	ECC Registered	17	288-pin	Same as above
M4R0-8GSSBCSJ	DDR4	Innodisk	8GB		2Rx8	1.2v	2400MHz	ECC Registered		288-pin	
CT16G4RFD8266-2G6H1.001	DDR4	CRUCIAL	16GB		2Rx8	1.2v	2666MHz	ECC Registered	19	288-pin	For Intel Purley support; Just test this DIMM to cover
MTA18ASF2G72PDZ-2G6H1QG	DDR4	Micron	16GB		2Rx8	1.2v	2666MHz	ECC Registered	19	288-pin	For Intel Purley support; Same as above
CT32G4RFD4266-2G6H1.001	DDR4	CRUCIAL	32GB		2Rx4	1.2v	2666MHz	ECC Registered	19	288-pin	For Intel Purley support; Just test this DIMM to cover
MTA36ASF4G72PZ-2G6H1QG	DDR4	Micron	32GB		2Rx4	1.2v	2666MHz	ECC Registered	19	288-pin	For Intel Purley support; Same as above
ECC UDIMM											
M4C0-8GSSMCRG	DDR4	INNODISK	8GB	Samsung		1.2v	2133MHz	ECC Unbuffer	15	288-pin	
M4C0-4GSSLCRG	DDR4	INNODISK	4GB	Samsung		1.2v	2133MHz	ECC Unbuffer	15	288-pin	
TS512MLH72V1H	DDR4	Transcend	4GB	Samsung	1R	1.2v	2133MHz	ECC Unbuffer	15	288-pin	
TS1GLH72V1H	DDR4	Transcend	8GB	Samsung	2R	1.2v	2133MHz	ECC Unbuffer	15	288-pin	
PED42133C158GVS	DDR4	Panram	8GB	SKhynix		1.2v	2133MHz	ECC Unbuffer	15	288-pin	
PED42133C154GVS	DDR4	Panram	4GB	SKhynix		1.2v	2133MHz	ECC Unbuffer	15	288-pin	
78.B1GM4.AF00B	DDR4	Apacer	4GB	SKhynix		1.2v	2133MHz	ECC Unbuffer	15	288-pin	
78.C1GM4.AF10B	DDR4	Apacer	8GB	SKhynix		1.2v	2133MHz	ECC Unbuffer	15	288-pin	
M391A1G43DB0-CPB	DDR4	Samsung	8GB	Samsung	2R	1.2v	2133MHz	ECC Unbuffer	15	288-pin	
CT8G4WFD8213.18FA1	DDR4	Crucial	8GB	Micron	2R	1.2v	2133MHz	ECC Unbuffer	15	288-pin	
CT4G4WFS8213.9FA1	DDR4	Crucial	4GB	Micron	1R	1.2v	2133MHz	ECC Unbuffer	15	288-pin	
T2D4C10S61163	DDR4	TeamGroup	8GB	Samsung	1R	1.2v	2133MHz	ECC Unbuffer	15	288-pin	
T2C8C10S61164	DDR4	TeamGroup	4GB	Samsung	1R	1.2v	2133MHz	ECC Unbuffer	15	288-pin	
CMA6-3G A01DAR01ME0	DDR4	ACPI	8GB	SKhynix	2R	1.2v	2133MHz	ECC Unbuffer	15	288-pin	
KVR21E15D8/8HA	DDR4	Kingston	8GB	SKhynix	2R	1.2v	2133MHz	ECC Unbuffer	15	288-pin	
CT8G4WFD824A.18FB1	DDR4	Crucial	8GB	Micron	2RX8	1.2V	2400MHz	ECC Unbuffer	17	288-pin	
MTA18ASF1G72AZ-2G3B1ZK	DDR4	Micron	8GB	Micron	2RX8	1.2V	2400MHz	ECC Unbuffer	17	288-pin	



GIGA-BYTE TECHNOLOGY CO., LTD.

KVR21N15D8/8	DDR4	Kingston	8GB			1.2V	2133MHz	ECC Unbuffer	15	288-pin	
HMA81GU7AFR8N-UHT0	DDR4	SKhynix	8GB		1Rx8	1.2V	2400MHz	ECC Unbuffer	17	288-pin	
HMA82GU7AFR8N-UHT0	DDR4	SK Hynix	16GB	SKhynix	2Rx8	1.2v	2400MHz	ECC Unbuffer	17	288-pin	
AD4U2400316G17-B	DDR4	ADATA	16GB			1.2v	2400MHz	ECC Unbuffer	17	288-pin	

KVR24E17D8/16MA	DDR4	Kingston	16GB		2Rx8	1.2v	2400MHz	ECC Unbuffer	17	288-pin	
KVR24E17S8/8MA	DDR4	Kingston	8GB		1Rx8	1.2v	2400MHz	ECC Unbuffer	17	288-pin	
CT32G4RFD424A.2G3B1	DDR4	Crucial	32GB	Micron	2R X4	1.2v	2400MHz	ECC Registered	17	288-pin	Just test this DIMM to cover
CT32G4RFD424A.36FB1	DDR4	Crucial	32GB	Micron	2R X4	1.2v	2400MHz	ECC Registered	17	288-pin	Same as above
MTA36ASF4G72PZ-2G3B1MG	DDR4	Micron	32GB	Micron	2R X4	1.2v	2400MHz	ECC Registered	17	288-pin	Same as above

Seagate HDD

Product Name	Type	Vendor	Form Factor	Format	Capacity	Interface Speed	Series	Cache	RPM	Encryption	FW
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Seagate Enterprise Capacity 2.5 HDD

ST1800MM0018	SAS	Seagate	2.5"	N/A	1.8TB	12Gb/s	Performance	129MB	10000	N/A	E004
ST9250610NS	SATA	Seagate	2.5"	N/A	250GB	6Gb/s	Constellation 2	64MB	7200	N/A	SN02
ST91000640NS	SATA	Seagate	2.5"	N/A	1TB	6Gb/s	Constellation 2	64MB	7200	N/A	
ST2000NX0403	SATA	Seagate	2.5"	512n	2TB	6Gb/s	Enterprise Capacity V.3	128MB	7200	N/A	
ST1000NX0423	SATA	Seagate	2.5"	512n	1TB	6Gb/s	Enterprise Capacity V.3	128MB	7200	N/A	

Seagate Desktop HDD

ST1000DM003	SATA	Seagate	3.5"	N/A	1TB	6Gb/s	7200.14	64MB	7200	N/A	
ST8000NM0016	SATA	Seagate	3.5"	N/A	8TB	12Gb/s	Performance	256MB	7200	N/A	SNC0
ST8000NM0055	SATA	Seagate	3.5"	512E	8TB	6Bb/s		256MB	7200	N/A	
ST10000NM0146	SATA	Seagate	3.5"	4Kn	10TB	6Gb/s	Enterprise Capacity V.6	256MB	7200	N/A	
ST10000NM0166	SATA	Seagate	3.5"	4Kn	10TB	6Gb/s	Enterprise Capacity V.6	256MB	7200	N/A	
ST10000NM0186	SATA	Seagate	3.5"	4Kn	10TB	6Gb/s	Enterprise Capacity V.6	256MB	7200	N/A	
ST8000NM0045	SATA	Seagate	3.5"	4Kn	8TB	6Gb/s	Enterprise Capacity V.5	256MB	7200	N/A	
ST8000NM0115	SATA	Seagate	3.5"	4Kn	8TB	6Gb/s	Enterprise Capacity V.5	256MB	7200	N/A	
ST8000NM0145	SATA	Seagate	3.5"	4Kn	8TB	6Gb/s	Enterprise Capacity V.5	256MB	7200	N/A	
ST6000NM0125	SATA	Seagate	3.5"	4Kn	8TB	6Gb/s	Enterprise Capacity V.5	256MB	7200	N/A	
ST6000NM0185	SATA	Seagate	3.5"	4Kn	8TB	6Gb/s	Enterprise Capacity V.5	256MB	7200	N/A	
ST6000NM0265	SATA	Seagate	3.5"	4Kn	8TB	6Gb/s	Enterprise Capacity V.5	256MB	7200	N/A	

WD HDD

Product Name	Type	Vendor	Form Factor	Format	Capacity	Interface Speed	Series	Cache	RPM	Encryption	FW
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Datacenter

WD6001FSYZ	SATA	WD	3.5"	512E	6TB	6Gb/s	WD Re	128MB	7200	N/A	
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Toshiba HDD

AL13SXB60EE	SAS	Toshiba	2.5"	512N	600GB	12Gb/s	Performance	128MB	15000	N/A	O101
MG04ACA500E	SATA	Toshiba	3.5"	512E	5TB	6Gb/s	Enterprise Capacity	128MB	7200	N/A	FP3B

MG05ACA800A	SATA	Toshiba	3.5"	4KN	8TB	6Gb/s	Enterprise Capacity	128MB	7200	N/A	GX1A
MG05ACA800E	SATA	Toshiba	3.5"	512E	8TB	6Gb/s	Enterprise Capacity	128MB	7200	N/A	GX1A
MG04ACA600E	SATA	Toshiba	3.5"	512e	6TB	6Gb/s	Enterprise Capacity HDD	128MB	7200	N/A	FS2B
MG04ACA100N	SATA	Toshiba	3.5"	512e	1TB	6Gb/s	Capacity	128MB	7200	N/A	A0
HGST HDD											
Product Name	Type	Vendor	Form Factor	Format	Capacity	Interface Speed	Series	Cache	RPM	Encryption	FW
Enterprise Hard Drives											
HUA722010CLA330	SATA	HGST	3.5"	512	1TB	3Gb/s	Ultrastar A7K2000	32MB	7200	N/A	
HUS724040ALA640	SATA	HGST	3.5"	512N	4TB	6Gb/s	Ultrastar 7K4000	64MB	7200	N/A	8B0
HMS5C4040BLE640	SATA	HGST	3.5"	512e	4TB	6Gb/s	MegaScale DC 4000.B	64MB	5400	N/A	5D0
HUS726060ALE610	SATA	HGST	3.5"	512e	6TB	6Gb/s	Ultrastar 7K6000	128MB	7200	N/A	517
HUH728080ALE604	SATA	HGST	3.5"	512e	8TB	6Gb/s	Ultrastar He8	128MB	7200	N/A	7J0
SSD											
Product Name	Type	Vendor	Form Factor	Interface	Capacity	Interface Speed	FW	Note			
Hard drive											
ASX1000LS7-240GM	SSD	ADATA	SATA	2.5"	240GB	6Gb/s					
ASR1010SS-480GM	SSD	ADATA	SATA	2.5"	480GB	6Gb/s					
PX04PMC320	SSD	Toshiba	NVMe	PCI-E	3.2T	-					
SDLF1CRR-019T-1HA1	SSD	SanDisk	SATA	2.5"	1.92TB						
SSDPEDME400G4	SSD	Intel	NVMe	PCI-E 3.0	400GB	-					
SSDPEDMD400G4	SSD	Intel	NVMe	PCI-E 3.0	400GB	-					
ASX1000LS3-100GM	SSD	ADATA	2.5"	SATA	100GB	6Gb/s	5.2.0				
Hard Drive SATA DOM											
Product Name	Type	Vendor	Capacity	Flash Type	Max. Channels	FW	Max. Power Consumption	Note			
DESSL-64GD09BCADCB	SATA DOM	INNODISK	64GB								
DESSL-64GD72SCADNA	Vertical	INNODISK	64GB	MLC	2		0.8W				
DESSL-64GM41BC1SCB	Vertical	INNODISK	64GB	MLC	1	0.734W (5V x 146.9mA)					
DESSL-64GM41BCADCB	Vertical	INNODISK	64GB	MLC	2	0.815W (5V x 163mA)					
DESSH-64GM41BC1SCB	Horizontal	INNODISK	64GB	MLC							
RAID Cards											
Model	RAID-on-Chip Controller	Host Bus Type	Internal Ports	Internal Connectors	External Ports	External Connectors	Data Transfer Rates	FW	Note		
GIGABYTE Storage Cards											

GC-MSLZ2	LSI SAS 2008	PCIe- x8 Gen2 x8 bus	2	Mini-SAS for 8x SAS	-	-	6Gb/s ports	
GC-MSLZ4	LSI SAS 2008	PCIe- x8 Gen2 x8 bus	2	Mini-SAS for 8x SAS	-	-	6Gb/s ports	
RA200-8	LSI SAS 2308	PCIe- x8 Gen3 x8 bus	2	Mini-SAS for 8x SAS	-	-	6Gb/s ports	
RA201-A	LSI SAS 2208	PCIe- x8 Gen3 x8 bus	2	Mini-SAS for 8x SAS	-	-	6Gb/s ports	
CRA3338	LSI SAS 3208	PCIe- x8 Gen3 x8 bus	2	Mini-SAS for 8x SAS	-	-	12Gb/s ports	
Adaptec RAID 6805T	-	8-Lane PCIe Gen2	8	2 Internal, SFF-8087, Top-	-	-	6 Gb/s per port	
Adaptec RAID 6405	-	8-Lane PCIe Gen2	4	2 Internal, SFF-8087, Top-	-	-	6 Gb/s per port	
CRA4548	LSI SAS 3108	PCIe- x8 Gen3 x8 bus	1	*1 x internal Mini-SAS HD SFF8643	1	*1 x external Mini-SAS	12Gb/s ports	
CRA4448	LSI SAS 3108	PCIe- x8 Gen3 x8 bus	2	*2 x internal Mini-SAS HD SFF8643	-	-	12Gb/s ports	
CSA3548	LSI SAS 3008	PCIe- x8 Gen3 x8 bus	-	-	2	*2 x external Mini-SAS	12Gb/s ports	
LSI RAID Controller Cards								
MegaRAID SAS 9260-8i	LSISAS2008	x8 lane PCI Express®	8	2 Mini-SAS SFF8087	-	-	Up to 6Gb/s per port	
MegaRAID SAS 9240-8i	LSISAS2008	x8 lane PCI Express® 2.0	8	2 Mini-SAS SFF8087 (vertical orientation)	-	-	Up to 6Gb/s per port	
PMC RAID Cards (Adaptec)								
Adaptec ASR-8885Q	-	8-lane PCIe Gen3	2	Two internal mini SAS HD (SFF-8643),	2	two external mini SAS HD (SFF-8644)	12 Gb/s per port	
PMC Host Bus Adapters								
Adaptec 71605H	-	8-Lane PCIe Gen3	16	4 Internal, SFF-8643	-	-	6 Gb/s per port	
LAN Cards								

Product Name	Connector	System Interface Type	# of Ports	System Interface Type	Data rate	Note	
GIGABYTE LAN Cards							
GC-MNXE21	SFP+	PCIe x8 Gen3 x8	Dual	10Gb/s per port	Mellanox ConnectX-3		
GC-MLBZ1	SFP+	PCIe x8 Gen2 x8	Dual	10Gb/s per port	Broadcom BCM57810S		
CLN4831	SFP+	PCIe x8 Gen2 x8	Single	10Gb/s per port	INTEL 82599EN		
CLN4832	SFP+	PCIe x8 Gen2 x8	Dual	10Gb/s per port	INTEL 82599ES		
CLN4751	QSFP+	PCIe x8 Gen3 x8	Single	40Gb/s per port	INTEL XL710		
CLN4752	QSFP+	PCIe x8 Gen3 x8	Dual	40Gb/s per port	INTEL XL710		
CLN4522	RJ-45	PCIe x8 Gen2 x8	Dual	10Gb/s per port	INTEL X540		
CLN4312	RJ-45	PCIe x4 Gen2 x4	Dual	1Gb/s per port	INTEL i350-AM4		
CLN4314	RJ-45	PCIe x4 Gen2 x4	Quad	1Gb/s per port	INTEL i350-AM4		
CLN4222	RJ-45	PCIe x4 Gen3 x4	Dual	10Gb/s per port			
CLN4121	RJ-45	PCIe x4 Gen3 x4	single	10Gb/s per port			
Intel_GbE							
Intel® Ethernet Server Adapter I350-T4	RJ-45	PCIe v2.1 (5.0GT/s)	Quad	1Gb/s per port			
Qlogic Fibre Channel Adapters							
QLE3442-CU-CK	SFP+	PCIe x8 Gen3 x8	Dual	10Gb/s per port			
QLE3442-RJ-CK	RJ-45	PCIe x8 Gen3 x8	Dual	10Gb/s per port			
Direct Attach Copper (DAC)							
FCI 10110818-3030LF (RX003224)	10Gb	SFP+	3M	N/A	850		
安富利 586710005 (RX004518)	10Gb	SFP+	10M	N/A	850		
安富利 586710003	10Gb	SFP+	5M	N/A	850		
安富利 586710007 (RX002327)	10Gb	SFP+	1M	N/A	850		
MOLEX 747529004 (RX004630)	10Gb	SFP+	10M	N/A	850		
MOLEX 747524501 (RX004635)	10Gb	SFP+	5M	N/A	850		
MOLEX 747521301 (RX004523)	10Gb	SFP+	3M	N/A	850		
MOLEX 747521101 (RX004511)	10Gb	SFP+	1M	N/A	850		
Active Optical Cables (AOC)							
Avogo AFBR-7CER03Z	10Gb	SFP+	3M	N/A	850		
Avogo AFBR-7CER07Z	10Gb	SFP+	7M	N/A	850		
Transceiver / AOC / DAC							
Product Name / Product Number	Speed	Form Factor	Length	Connector type	nominal optical wavelength (nm)	FW	Note
Transceiver							
Wavesplitter 10G Base SR WST-SFP+SRc-C	10Gb/1Gb	SFP+	N/A	SR	850		
UMEC SFP+ 10G Transceiver PDGSFTSRL00	10Gb/1Gb	SFP+	N/A	LC	850		
FTLX8574D3BCL (Not support 1G)	10G	SFP+	N/A		850		
FTLX8574D3BCV (Support 1G)	10G	SFP+	N/A		850		
Avago AFBR-709DMZ	10G/1G	SFP+	N/A	LC	850		
PSU							
Product Name	Vendor	Input Voltage	Wattage	Application	Efficiency	FW	Note
ESP1200-50AAG	FSP	100~240Vac	1200W	Desktop	N/A		

FSP1000-50AAG	FSP	100~240Vac	1000W	Desktop	N/A		
FSP600-80PSA	FSP	100~240Vac	600W	Desktop	80Bronze		
EVEREST 85plus 600W	FSP	100~240Vac	600W	Desktop	80Gold		
SST-ST85F-GS	SilverStone	100~240Vac	850W	Desktop	80Gold		
SST-ST1000-G	SilverStone	100~240Vac	1000W	Desktop	80Gold		
SF-850F14MG	SuperFlower	100~240Vac	850W	Desktop	80Gold		
SS-1250XM	SeaSonic	100~240Vac	1250W	Desktop	80Gold		
巨龍800SP BTX-800SP 650W	Greatwall	100~240Vac	650W	Desktop	N/A		
黑熊大力士760 EPSpower760 SD-760EPS	黑熊大力士	100~240Vac	760W	Desktop	N/A		
HuntKey航嘉 HK650-11PEP 550W	HuntKey	100~240Vac	550W	Desktop	N/A		
PSM-6600PE/600W	新巨	100~240Vac	600W	Desktop	N/A		
USB Device							
Product Name	Type	Vendor	Capacity	Note			
USB 3.0							
GoFlex STAA500305	HDD	Seagate	500G				
TOSHIBA CANVIO BASIC	HDD	Toshiba	500G				
EXTEK BYTECC-ME535U3	Blue-ray	Pioneer					
NU EBC113	Blue-ray	NU					
NU ESW863 8X SLIM	DVD	NU					
SILICON POWER BLAZE B10 16GB	Flash	SILICON	16G				
S1-DS3 TURBO	Device	CyberSLIM					
NA317U+	Device	ineo					