

Giga Computing Technology Co., Ltd.

Please contact FAE support t	for below or	ange blocks		Δm	pere CPU for Altr	a and Altra may					
Product Name	Core Name	Q-Spec	Stepping	Cache	System Bus	# of Cores	Processor Base	Max Frequency	TDP	Memory Types	Note
			11 0		Ampere 0		Frequency			7 71	
Ampere Altra Max CPU M128-30	Altra Max					128	3.0 GHz	3.0 GHz	250	DDR4-3200	
Ampere Altra Max CPU M128-28  Ampere Altra Max CPU M128-26	Altra Max Altra Max					128	2.8 GHz 2.6 GHz	2.8 GHz 2.6 GHz	230 190	DDR4-3200 DDR4-3200	
Ampere Altra Max CPU M112-30	Altra Max					112	3.0 GHz	3.0 GHz	240	DDR4-3200 DDR4-3200	
Ampere Altra Max CPU M96-30	Altra Max					96	3.0 GHz	3.0 GHz	220	DDR4-3200	
Ampere Altra Max CPU M96-28	Altra Max					96	2.8 GHz	2.8 GHz	190	DDR4-3200	2050 MU-
Ampere Altra CPU Q80-33 Ampere Altra CPU Q80-30	Altra					80	3.25 GHz 3.0 GHz	3.25 GHz 3.0 GHz	250	DDR4-3200 DDR4-3200	max : 3250 MHz
Ampere Altra CPU Q80-28	Altra					80	2.8 GHz	2.8 GHz	185	DDR4-3200	
Ampere Altra CPU Q80-26  Ampere Altra CPU Q72-30	Altra Altra					80 72	2.6 GHz 3.0 GHz	2.6 GHz 3.0 GHz	150 195	DDR4-3200 DDR4-3200	
Ampere Altra CPU Q64-33	Altra					64	3.2 GHz	3.2 GHz	220	DDR4-3200 DDR4-3200	max : 3250 MHz
Ampere Altra CPU Q64-30	Altra					64	3.0 GHz	3.0 GHz	180	DDR4-3200	
Ampere Altra CPU Q64-26  Ampere Altra CPU Q64-22	Altra					64	2.6 GHz 2.2 GHz	2.6 GHz 2.2 GHz	125	DDR4-3200 DDR4-3200	
Ampere Altra CPU Q32-17	Altra					32	1.7 GHz	1.7 GHz	95 65	DDR4-3200 DDR4-3200	
		Mer	nory (Memory	actually maximun	n frequency will fo	ollow memory cor	ntroller's spec of CPU you	used)			
Product Name	Memory Type	Module Supplier	Size	Chip Brand	Rank	Voltage	Data Transfer Rate	Error Correction	CAS Latency	Pins	Note
					RDIMM	И					
MTA36ASF4G72PZ-3G2E2	DDR4	Micron	16GB	Micron-Rambus	2Rx4	1.2v	3200MHz	ECC Registered	24	288-pin	
M393A4G43AB3-CWE	DDR4	Samsung	32GB	Samsung-IDT	2Rx8	1.2v	3200MHz	ECC Registered	22	288-pin	
M393A2K40CB2-CTD6Q	DDR4	Samsung	16GB	Samsung-Montage	1Rx4	1.2v	2666MHz	ECC Registered	19	288-pin	
M393A8K40B22-CWD6Q	DDR4	Samsung	64GB	Samsung	2S2Rx4	1.2v	2666MHz	ECC Registered	19	288-pin	
M393A8G40MB2-CTD7Q	DDR4	Samsung	64GB	Samsung-IDT	2Rx4	1.2v	2666MHz	ECC Registered	19	288-pin	
MTA9ASF1G72PZ-3G2R1VI	DDR4	Micron	8GB	Micron	1Rx8	1.2v	3200MHz	ECC Registered	19	288-pin	
CT32G4RFD4266.36FD1	DDR4	CRUCIAL	32GB	Micron	2Rx4	1.2v	2666MHz	ECC Registered	19	288-pin	
CT32G4RFD4266-2G6D1.001	DDR4	CRUCIAL	32GB	Micron	2Rx4	1.2v	2666MHz	ECC Registered	19	288-pin	
CT32G4RFD4266-2G6H1.001	DDR4	CRUCIAL	32GB	Micron	2Rx4	1.2v	2666MHz	ECC Registered	19	288-pin	
HMA84GR7AFR4N-VKT3	DDR4	SKhynix	32GB	Skhynix-Montage	2Rx4	1.2v	2666MHz	ECC Registered	19	288-pin	
M393A2K43DB2-CVFBQ	DDR4	Samsung	16GB	Samsung-IDT	2Rx8	1.2v	2933MHz	ECC Registered	21	288-pin	
M393A4K40DB2-CVFBQ	DDR4	Samsung	32GB	Samsung-IDT	2Rx4	1.2v	2933MHz	ECC Registered	21	288-pin	
M393A8G40AB2-CVFBY	DDR4	Samsung	64GB	Samsung-IDT	2Rx4	1.2v	2933MHz	ECC	21	288-pin	
M393A2K43EB3-CWEBQ	DDR4	Samsung	16GB	Samsung-IDT	2Rx8	1.2v	3200MHz	Registered ECC	22	288-pin	
CT16G4RFD8293.18FE1	DDR4	CRUCIAL	16GB	Micron	2Rx8	1.2v	2933MHz	Registered ECC	21	288-pin	
MTA9ASF2G72PZ-2G9E1UI	DDR4	Micron	16GB	Micron-Rambus	1Rx8	1.2v	2933MHz	Registered ECC	21	288-pin	
CT32G4RFD4293-2G9E2.001	DDR4	CRUCIAL	32GB	Micron	2Rx4	1.2v	2933MHz	Registered ECC	21	288-pin	
MTA36ASF4G72PZ-2G9E2TG	DDR4	Micron	32GB	Micron-Montage	2Rx4	1.2v	2933MHz	Registered ECC	21	288-pin	
MTA18ASF4G72PDZ-2G9E1TI	DDR4	Micron	32GB	Micron-Montage	2Rx8	1.2v	2933MHz	Registered ECC	21	288-pin	
MTA18ASF4G72PDZ-3G2F1UI	DDR4	Micron	32GB	Micron-Rambus	2Rx8	1.2v	3200MHz	Registered ECC	22	288-pin	
MTA36ASF8G72PZ-2G9E1TI	DDR4	Micron	64GB	Micron-Montage	2Rx4	1.2v	2933MHz	Registered ECC	21	288-pin	
HMA82GR7CJR8N-WM T4	DDR4	SKhynix	16GB	SKhynix-Montage	2Rx8	1.2v	2933MHz	Registered ECC	21	288-pin	
HMA84GR7CJR4N-WM TG	DDR4	SKhynix	32GB	SKhynix-IDT	2Rx4	1.2v	2933MHz	Registered ECC	21	288-pin	
HMAA8GR7MJR4N-WM T4	DDR4	SKhynix	64GB	SKhynix-Montage	2Rx4	1.2v	2933MHz	ECC	21	288-pin	
KSM29RD8/16HDR	DDR4	Kingston	16GB	SKhynix-Rambus	2Rx8	1.2v	2933MHz	Registered ECC	21	288-pin	
KSM29RD4/32HDR	DDR4	Kingston	32GB	SKhynix-Rambus	2Rx4	1.2v	2933MHz	Registered ECC	21	288-pin	
NT16GA72D8PBX3P-IX	DDR4		16GB		2Rx8	1.2v	2933MHz	Registered ECC	21		
NT32GA72D4NBX3P-IX	DDR4	Nanya	32GB	Nanya-IDT Nanya-Montage or	2Rx4	1.2v	2933MHz	Registered ECC	21	288-pin 288-pin	
HMA82GR7DJR8N-XN T8	DDR4	Nanya	16GB	IDT SKhynix-Rambus	2Rx8	1.2v	3200MHz	Registered ECC	22	288-pin	
HMA82GR7DJR8N-XN TG	DDR4	SKhynix	16GB	SKnynix-Rambus SKhynix -IDT	2Rx8	1.2v	3200MHz	Registered ECC	22	288-pin	
HMA84GR7DJR4N-XN T4	DDR4	SKhynix		SKhynix-IDT	2Rx4		3200MHz	Registered ECC	22	1	
	DDR4	SKhynix	32GB 64GB		2Rx4 2Rx4	1.2v	3200MHz	Registered ECC		288-pin	
HMAA8GR7AJR4N-XN TG	DDR4	SKhynix	16GB	SKhynix-IDT	2Rx8	1.2v 1.2v	3200MHz	Registered ECC	22	288-pin	
CT16G4RFD832A-3G2E1.001		Crucial		Micron-Rambus				Registered ECC		288-pin	
MTA49ASF2G72PZ-3G2E1TI	DDR4	Micron	16GB	Micron-Montage	1Rx8	1.2v	3200MHz	Registered ECC	22	288-pin	
MTA18ASF4G72PDZ.3G2B2TI	DDR4	Micron	32GB	Micron-Montage	2Rx8	1.2v	3200MHz	Registered ECC	22	288-pin	
MTA36ASF4G72PZ-3G2J3UI	DDR4	Micron	32GB	Micron-Rambus	2Rx4	1.2v	3200MHz	Registered ECC	22	288-pin	
MTA36ASF4G72PZ-3G2E7VI	DDR4	Micron	32GB	Micron-IDT	2Rx4	1.2v	3200MHz	Registered ECC	22	288-pin	
MTA36ASF8G72PZ-3G2E1VI	DDR4	Micron	64GB	Micron-IDT	2Rx4	1.2v	3200MHz	Registered ECC	22	288-pin	
MTA18ASF4G72PDZ-3G2E1TI	DDR4	Micron	32GB	Micron	2Rx8	1.2v	3200MHz	Registered ECC	22	288-pin	
MTA18ASF2G72PDZ-3G2J3	DDR4	Micron	16GB	Micron	2Rx8	1.2v	3200MHz	Registered	22	288-pin	
MTA18ASF4G72PZ-3G2F1TI	DDR4	Micron	32GB	Micron	1Rx4	1.2v	3200MHz	ECC Registered	22	288-pin	
M393A2K43DB3-CWEBQ	DDR4	Samsung	16GB	Samsung-IDT	2Rx8	1.2v	3200MHz	ECC Registered	22	288-pin	

M393A2K40DB3-CWEGQ	DDR4	Samsung	16GB	Samsung-Rambus	1Rx4	1.2v	3200MHz	ECC Registered	22	288-pin	
M393A4K40DB3-CWECQ	DDR4	Samsung	32GB	Samsung-Montage	2Rx4	1.2v	3200MHz	ECC Registered	22	288-pin	
M393A4K40DB3-CWEBQ	DDR4	Samsung	32GB	Samsung-IDT	2Rx4	1.2v	3200MHz	ECC Registered	22	288-pin	
M393A4K40DB3-CWEGQ	DDR4	Samsung	32GB	Samsung-Rambus	2Rx4	1.2v	3200MHz	ECC Registered	22	288-pin	
M393A8G40AB2-CWEBQ	DDR4	Samsung	64GB	Samsung-IDT	2Rx4	1.2v	3200MHz	ECC	22	288-pin	
M393A8G40AB2-CWECO	DDR4	Samsung	64GB	Samsung-Montage	2Rx4	1.2v	3200MHz	Registered ECC	22	288-pin	
M393AAG40M32-CAEBQ	DDR4	Samsung		Samsung	2S2Rx4	1.2v	3200MHz	Registered ECC	22	288-pin	
M393A4K40EB3-CWE	DDR4	Samsung	32GB	Samsung	2Rx4	1.2v	3200MHz	Registered ECC	22	288-pin	
M393A4G43BB4-CWEBY	DDR4	Samsung	32GB	Samsung-IDT	2Rx4	1.2v	3200MHz	Registered ECC	22	288-pin	
M393A8G40BB4-CWE	DDR4	-	64GB		2Rx4	1.2v	3200MHz	Registered ECC	22	- 1	
	_	Samsung		Samsung				Registered ECC		288-pin	
KSM32RS8/16MER	DDR4	Kingston	16GB	Micron-Rambus	1Rx8	1.2v	3200MHz	Registered ECC	22	288-pin	
KSM32RD4/32HDR	DDR4	Kingston	32GB	SKhynix-Rambus	2Rx4	1.2v	3200MHz	Registered ECC	22	288-pin	
KSM32RS4/32MER	DDR4	Kingston	32GB	Micron-Rambus	1Rx4	1.2v	3200MHz	Registered ECC	22	288-pin	
AD4R3200716G22-BHYA MTA36ASF4G72PZ-3G2R1UI	DDR4	ADATA Micron	16GB 32GB	SKhynix-Montage Micron-Rambus	1Rx8 1Rx4	1.2v 1.2v	3200MHz 3200MHz	Registered ECC	22	288-pin 288-pin	
MTA18ASF2G72PDZ-3G2R1UI	DDR4	Micron	16GB	Micron-Rambus	2Rx8	1.2v	3200MHz	Registered ECC	22	288-pin	
MTA18ASF2G72PDZ-3G2R1VI	DDR4	Micron		Micron-IDT	2Rx8	1.2v	3200MHz	Registered ECC	22	288-pin	
MTA18ASF2G72PDZ-3G2R1TI	DDR4	Micron	16GB		2Rx8	1.2v	3200MHz	Registered ECC	22	288-pin	
							check if the model s	Registered upport NVMe			
Product Name	Туре	Vendor	Form Factor		Capacity	Interface Speed		Cache	RPM	Encryption	FW
27.400.000					SATA HI		Exos 7E2000			L.	
ST1000NX0313 ST2000NX0343	SATA			512E	1TB	6Gb/s	(Enterprise Capacity V.3) Exos 7E2000	128MB	7200	N/A	SN05
ST2000NX0243	SATA	Seagate	2.0	4Kn	2TB SATA S	6Gb/s SD	(Enterprise Capacity V.3)	128MB	7200	N/A	NN02
MTFDDAK3T8TDS-1AW1ZABYY (5300	SSD	Micron	2.5"	SATA	3.84TB	6Gb/s					
PRO) MTFDDAK1T9TDS-1AW1ZABYY (5300 PRO)	SSD	Micron		SATA	1.92TB	6Gb/s					
MZ-7LH1T9NE 883 DCT Series	SSD	Samsung	2.5"	SATA	1.92TB	6Gb/s					
MZ7LH3T8HMLT PM883 Series	SSD	Samsung	2.5"	SATA	3.84TB	6Gb/s					
SSDSC2KB019T8 D3-S4510 Series	SSD	Intel	2.5"	SATA	1.92TB	6Gb/s					
SSDSC2KG019T801 D3-S4610 Series	SSD	Intel	2.5"	SATA	1.92TB	6Gb/s					
SSDSC2KB480G801 D3-S4510 Series	SSD	Intel	2.5"	SATA	480GB	6Gb/s					
SSDSC2KG480G801 D3-S4610 Series SSDSC2KB038T801 D3-S4510 Series	SSD	Intel	2.5"	SATA SATA	480GB 3.84TB	6Gb/s 6Gb/s					
XA960LE10063	SSD	Seagate		SATA	960GB	6Gb/s					
KHK61RSE960G	SSD	Toshiba	2.5"	SATA	960GB	6Gb/s					
MZ7LH7T6HMLA-00005 PM883 Series	SSD	Samsung	2.5"	SATA	7.68TB	6Gb/s					
MZ7L3960HCJR-00A07 Samsung PM893 Series	SSD	Samsung	2.5"	SATA	960GB	6Gb/s					
MZ7LH960HAJR-00005 Samsung PM883 Series	SSD	Samsung	2.5"	SATA	960GB	6Gb/s					
MZ7L33T8HBLT-00A07 PM893 Series	SSD	Samsung	2.5"	SATA	3.84TB	6Gb/s					
		<u> </u>			SAS HD	DD D	Exos 15E900				
ST300MP0006	SAS	Seagate	2.5"	512n	300GB	12Gb/s	(Enterprise Performance 15K)	256MB	15000	N/A	
ST300MP0106	SAS	Seagate	2.5"	4Kn/512e	300GB	12Gb/s	Exos 15E900 (Enterprise Performance	256MB	15000	N/A	
ST2400MM0129	SAS	Seagate	2.5"	4Kn/512e	2TB	12Gb/s	15K) Exos 10E2400 (Enterprise Performance	256MB	10000	N/A	C001
AL15SEB24EQ	SAS	Toshiba	2.5"	512e	2.4TB	12Gb/s	Performance	128MB	10500	N/A	FW:0102
					SAS SS	SD.					
MZILT7T6HMLA-00007	SSD	Samsung		SAS	7.68TB	12Gb/s	PM1643 Series				
MZILT960HBHQ-00007	SSD	Samsung		SAS	960GB	12Gb/s	PM1643a Series				
XS960SE70084 KPM71RUG1T92	SSD	Seagate KIOXIA	2.5"	SAS	960GB 1.92TB	12Gb/s 24Gb/s	Nytro 3332 Series PM7-R Series				
KPM71RUG3T84	SSD	KIOXIA	2.5"	SAS	3.84TB	24Gb/s 24Gb/s	PM7-R Series				
KPM7XRUG1T92	SSD	KIOXIA		SAS	1.92TB	24Gb/s	PM7-R Series	SIE Model			
KPM7XRUG3T84	SSD			SAS	3.84TB	24Gb/s	PM7-R Series	SIE Model			
					M.2 NVME	SSD					
MTFDHBG3T8TDF	M.2	Micron	22110	PCIe(NVMe)	3.84TB	PCIe Gen3 x4	7300 Pro Series				
Phison PS5016-E16 & PS5019-E19	M.2	Gigabyte		PCIe(NVMe)	1TB	PCIe Gen4 x4					
MZ1LB1T9HALS-00007	M.2	Samsung		PCIe(NVMe)	1.92TB	PCIe Gen3 x4	PM983 Series				
MZ1LB960HAJQ-00007	M.2 M.2	Samsung		PCIe(NVMe)	960GB	PCIe Gen4 v4	PM983 Series PM9A3 Series				
MZ1L21T9HCLS-00A07 MZ1L23T8HBLA-00A07	M.2 M.2	Samsung Samsung	22110 22110	PCIe(NVMe) PCIe(NVMe)	1.92TB 3.84TB	PCIe Gen4 x4 PCIe Gen4 x4	PM9A3 Series PM9A3 Series				
MZ1B3T8HMLA-00007	M.2	Samsung		PCIe(NVMe)	3.84TB	PCle Gen3 x4	PM983 Series				
					M.2 Expansion						
Product Name	Туре	Vendor	Form Factor	Interface	Max. Channels	Interface Speed		Note			
CMT4032	PCle	Gigabyte	22110	PCIe(NVMe)	2	PCIe Gen3 x8	-				
CMT4034	PCle	Gigabyte	22110	PCIe(NVMe)	4	PCIe Gen3 x16	-				
	L DAID on Ohi			Intow-1	RAID Ca						
Product Name	RAID-on-Chip Controller	Host Bus Type	Internal Ports	Internal Connectors	External Ports	External Connectors	Data Transfer Rates	Note	•	Support type	RAID
					GIGABYTE Stor	aye Cards					

CRA4448	LSI SAS 3108	PCIe Gen3 x8	8	2 x Mini-SAS HD SFF-8643	-	-	Up to 12Gb/s per port	SATA / SAS	Hardware RAID (PCIE 5 not support) Firmware need support ARM HII
CRA3338	LSI SAS 3008	PCIe Gen3 x8	8	2 x Mini-SAS HD SFF-8643	-	-	Up to 12Gb/s per port	SATA / SAS	Software RAID
CRS202I	Asmedia	PCIe (Gen3x2)*2	8	2 x4 SlimSAS SFF- 8654	-		Up to 12Gb/s per port	SATA	NO RAID Function
CRAO338	LSI SAS 3008	OCP 2.0 PCle Gen3 x8	8	2 x 4 SlimSAS SFF-8654	-	-	Up to 12Gb/s per port	SATA / SAS	Software RAID
					LSI RAID Contro	oller Cards			
MegaRAID SAS 9361-8i	LSISAS3108 dual core RAID on Chip (ROC)	PCIe Gen3 x8	8	2 x Mini-SAS HD SFF-8643	-	-	Up to 12Gb/s per port	SATA / SAS	Hardware RAID
MegaRAID SAS 9460-8i	SAS3508 dual- core RAID-on- Chip (ROC)	PCIe Gen3 x8	8	2 x Mini-SAS HD SFF-8643		-	Up to 12Gb/s per port	SATA / SAS	Hardware RAID
MegaRAID 9560-16i	SAS3916 Tri- Mode RAID-on- Chip (ROC)	PCIe Gen4 x8	16	2 x8 SlimSAS SFF- 8654	-	-	Up to 12Gb/s per port	SATA / SAS / U.2	
MegaRAID 9560-8i	SAS3908 Tri- Mode RAID-on- Chip (ROC)	PCIe Gen4 x8	8	1 x8 SlimSAS SFF- 8654	-	-	Up to 12Gb/s per port	SATA / SAS / U.2	Firmware package : 52.21.0-4428
					LSI Host Bus Ada	pters (HBAs)			
LSI SAS 9500-8i	SAS3808	PCIe Gen4 x8	8	1 x8 SlimSAS SFF- 8654	-	-	Up to 12Gb/s per port	SATA / SAS / U.2	NO RAID Function
LSI SAS 9305-16i	SAS3224	PCIe Gen3 x8	16	6 Mini-SAS HD SFF8643	-	-	Up to 12Gb/s per port	SATA / SAS	NO RAID Function
LSI SAS 9305-24i	SAS3224	PCIe Gen3 x8	24	6 Mini-SAS HD SFF8643	-	-	Up to 12Gb/s per port	SATA / SAS	NO RAID Function
Microsemi Adaptec HBA 1100-16i	Adaptec HBA 1100-16i	PCIe Gen3 x8	16	6 Mini-SAS HD SFF8643	-	-	Up to 12Gb/s per port	SATA / SAS	NO RAID Function
Microsemi Adaptec 2100-8i	SmartHBA 2100	PCIe Gen3 x8	8	6 Mini-SAS HD SFF8643	-	-	Up to 12Gb/s per port	SATA / SAS	Software RAID
					Broadcom RAID Co	ntroller Cards			
MegaRAID 9560-8i (SAS/SATA mode)	SAS3908 Tri- Mode RAID-on-	PCIe Gen4 x8	8	1 SlimSAS SFF-	-	-	Up to 12Gb/s per port	SATA / SAS	MR 7.20_52.20.0-4481

LAN Cards											
Product Name	Connector	System Inter	face Type	# of Ports	Data	a Rate		Note			
GIGABYTE LAN Cards											
CLN4312	RJ-45	PCIe Gen2 x4		Dual	1Gb/s per port		Intel® I350-AM2				
CLN4C42	SFP28	PCIe Gen3 x16		Dual	25Gb/s per port		Mellanox ConnectX-4				Need update ARM-HII Firmware Firmware 14.25.17 (UEFI)
CLN4C44	SFP28	PCIe Gen3 x16		Quad	25Gb/s per port		Mellanox ConnectX-4	Need update ARM-HII Firmware only for slot 4 or 6. Need to set BIOS x4+x4+x4+x4 Firmware 14.25.17 (UEFI)			
CLN4314	RJ-45	PCIe Gen2 x4		Quad	1Gb/s per port		INTEL i350-AM4				
CLN4D40	SFP28	PCIe Gen3 x8		Dual	25Gb/s per port		Broadcom BCM57414	Firmware version: 224.0.158.0/pkg 224.1.102.0			
CLN4M34	SFP28	PCIe Gen3 x16		Quad	10Gb/s per port		Mellanox ConnectX-4 Lx				Firmware version:
					Mellanox Co	nnectX					14.32.10.10 / 14.25.17
		L				IIIIOUA	I				
MCX4121A-ACAT	SFP28	PCIe Gen3 x8		Dual	25Gb/s per port		Mellanox ConnectX-4 Lx B	EN .			UEFI ARM Disabled
MCX621102AN-ADAT	SFP28	PCIe Gen4 x8		Dual	25Gb/s per port		Mellanox ConnectX-6 Dx				
MCX623105AN-CDAT	QSFP56	PCIe Gen4 x16		Single	100Gb/s per port		Mellanox ConnectX®-6 D:				
MCX623106AN-CDAT	QSFP56	PCIe Gen4 x16		Dual 100Gb/s per port		Mellanox ConnectX®-6 Dx No Crypto, No Secure Boot					
MCX623106AC-CDAT	QSFP56	PCIe Gen4 x16		Dual 100Gb/s per port		Mellanox ConnectX®-6 Dx With Crypto, With Secure Boot					
					Mellanox VPI Ad	apter Cards					
MCX653106A-HDAT	QSFP56	PCIe Gen4 x16		Dual	200Gb/s per port		Mellanox ConnectX-6 Ex				
MCX653105A-HDAT	QSFP56	PCIe Gen4 x16		Single	200Gb/s per port		Mellanox ConnectX-6 Ex				
		PCIe Gen4 x16			100Gb/s per port		Mellanox ConnectX-6 Ex				
MCX653105A-ECAT	QSFP56			Single	1 1						
MCX456A-ECAT	QSFP28	PCIe Gen3 x16		Dual	100Gb/s per port		Mellanox ConnectX-4 VPI				
MCX354A-FCBT	QSFP	PCIe Gen3 x8		Dual FDR and 40/56GbE		Mellanox ConnectX®-3 VPI					
					Broadcom	Cards					
					0501/						Firmware version:
BCM957414A4142CC	SFP28	PCIe Gen3 x8		Dual	25Gb/s per port		BCM57414				223.0.161.0/pkg 223.1.96.0
BCM957504-P425G	SFP28	PCIe Gen4 x16		Quad	25Gb/s per port		BCM57504				Firmware version: 225.0.144.0/pkg 225.1.95.0
					USB Dev	rice					
Product Name	Туре	Vendor	Capacity	No							
					USB 3	0					
PURE CLASSIC X176B1FWBO75	HDD	Gigabyte	500G								
GoFlex STAA500305	HDD	Seagate	500G								
TOSHIBA CANVIO BASIC	HDD	Toshiba	500G								
NU EBC113	Blue-ray	NU									
NU ESW863 8X SLIM	DVD	NU									
Verico Evolution Lite S 16GB	Flash	Verico	16G								
NA317U+ S1-DS3-Plus	Device Device	ineo CyberSLIM									
MB981U3-1S	Device	ICYDOCK									
i310-SB3(6G)	Device	STARDOM									