

	ESC4000	G3_G3S	Series AVL list	2018/07/23 release	
AVL	Туре	Vendor	Model#	Max # of GPUs	Remark
GPU card	Computing	NVIDIA	Tesla V100 32G	4	
GPU card	Computing		Tesla V100 16G	4	
GPU card	Computing		Tesla P100 16G	4	
GPU card	Computing		Tesla P40	4	
GPU card	Computing		Tesla P4	4	
GPU card	Graphics & Workstation		Ouadro M4000	4	BIOS 3204 & above version can support
GPU card	Computing		Tesla M40 24GB	4	
GPU card	Computing		Tesla M40	4	
GPU card	Graphics & Workstation		Quadro M6000	2	BIOS 3001 & above version can support
GPU card			Ouadro GP100	2	BIOS 3404 & above version can support (TR1 support only)
GPU card	Computing	NVIDIA	Tesla K80	4	Airflow right to left, leaving away from the bracket If 4pcs of Tesla K80 are installed, the system might not be able to run at redundant mod of 1620W power supplies which depends on the system configurations.
GPU card	Computing	NVIDIA	Tesla K40M	4	Airflow right to left, leaving away from the bracket
GPU card	Computing		Tesla K20X	4	Airflow right to left, leaving away from the bracket
GPU card	Computing		Tesla K20M	4	Airflow right to left, leaving away from the bracket
GPU card	Computing		Tesla K10	4	Airflow right to left, leaving away from the bracket
GPU card	VDI		Tesla M10	2	BIOS 3404 & above version can support
GPU card	VDI	NVIDIA	Tesla M60	4	Airflow right to left, leaving away from the bracket
GPU card	VDI	NVIDIA	GRID M40	2	Airflow right to left, leaving away from the bracket
GPU card	VDI		GRID K2	4	Airflow right to left, leaving away from the bracket
GPU card	VDI		GRID K1	2	Airflow right to left, leaving away from the bracket
GPU Card	Graphics & Workstation	NVIDIA	Ouadro K6000	4	
Coprocessor	Computing	Intel	Xeon Phi 7120P	4	If 4pcs of Intel Xeon Phi 7120P are installed, the system might not be able to run at redundant model of 1620W power supplies which depends on the system configurations.
Coprocessor	Computing	Intel	Xeon Phi 5110P	4	
Coprocessor	Computing	Intel	Xeon Phi 3120P	4	If 4pcs of Intel Xeon Phi 3120P are installed, the system might not be able to run at redundant model of 1620W power supplies which depends on the system configurations.
GPU card	Computing	AMD	FirePro S10000 Passive (6G/12G)	4	
GPU card	Computing	AMD	FirePro S9100	4	
GPU card	Graphics & Workstation	AMD	FirePro S9150	4	
GPU card	Graphics & Workstation	AMD	FirePro S7000	8	
GPU card	Graphics & Workstation	AMD	FirePro R5000	8	
RAID card	Storage		PIKE II 3008-8i	-	-
RAID card	Storage		PIKE II 3008-4i4e	-	-
RAID card	Storage		PIKE II 3108-8i Series	-	-
RAID card	Storage	Adaptec		-	-
HBA card	Storage	ATTO	ExpressSAS® H1280		
thernet card : 10GbE			PEB-10G/57840-2S	-	-
thernet card : 10GbE			PEB-10G/57811-1S	-	-
Ethernet card : 1GbE			I340-T2	-	-
thernet card : 10GbE		Intel	X540-T2	-	-
Ethernet card : 1GbE			I350-T2	-	-
thernet card : 10GbE			X520-DA2	-	-
thernet card : 10GbE		Intel	X520-QDA1	-	-
InfiniBand card	Interconnection		PEM-FDR	-	-
InfiniBand card	Interconnection		MCX455A-ECAT		
	Interconnection		MCX353A-FCBT FDR (CX3)	-	-
InfiniBand card	Interconnection		QLE7342	-	-
Fiber Channel HBA	Interconnection	Qlogic	QLE 2560	-	-
	Interconnection		QLE 2562	-	-
Fiber Channel HBA	Interconnection	Qlogic	QLE 2460	-	-
Fiber Channel HBA	Interconnection	Qlogic	QLE 2462	-	-

*Support Standard Full-height, Full-length, Dual-slot PCI-E card

