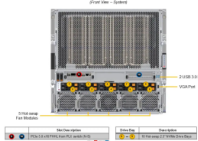
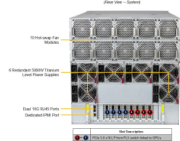
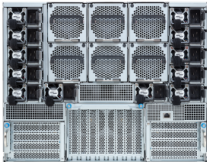


NVIDIA B200 HGX servers

Vendor	Model	CPU	Memory	TDP	Cluster network	Storage & Data Network	Onboard network	Storage	M2	Hot Swap FANS	Size	PSU	Front	Rear
NVIDIA	DGX B200	2 x Intel Xeon 8570	32 slots	350W	4 x OSFP ports for 8 x NVIDIA® ConnectX®-7 1p x 400Gb	2 x NVIDIA® BlueField®-3 DPU 2p x 400Gb 1 x 2p x 100GbE in slot 3	1 x 10 GbE RJ45 interface	8x 3.84TB NVMe U.2	2x 1.9TB NVMe M.2	20 x	10U	6 x 3,300 W		
AIVRES	KR9288-X3	2x Intel Xeon 6, TDP up to 350W	32 slots	350W	8x PCIe 5.0 x16	6x PCIe 5.0 x16		10x SATA SSD or NVMe U.2/U.3 or NVMe E3.5	2x SATA/NVMe			2x 12V 3200W, 6x 54V 3300W Titanium		
SMC	SYS-A21GE-NBRT	2x Intel Xeon 6, TDP up to 350W	32 slots	350W	8x PCIe 5.0 x16 LP slots	2x PCIe 5.0 x16 FHHL slots		10 front hot-swap 2.5" PCIe 5.0 x4 NVMe drive bays	2x M.2 PCIe 3.0 x4 NVMe slots	15x heavy duty hot-swappable 80mm Fan(s) 4x heavy duty internal 60mm Fan(s)	10U	6x 5250W Redundant (3 + 3) power supplies		
SMC	SYS-A22GA-NBRT	2x Intel Xeon 6900	24 slots	500W	8x PCIe 5.0 x16 LP slots	2x PCIe 5.0 x16 FHHL slots	2 RJ45 10GbE with Intel® X710	10 front hot-swap 2.5" PCIe 5.0 x4 NVMe drive bays	2x M.2 PCIe 4.0 x4 NVMe	15x counter-rotating 80x80x80mm Fan(s) 4x counter-rotating 60x60x56mm Fan(s)	10U	6x 5250W Redundant (3 + 3) power supplies		
Gigabyte	G893-SD1-AAX5	2x 5th/4th Gen Intel Xeon	32 slots	350W	8 x FHHL x16 (Gen5 x16), from PEX89104	4 x FHHL x16 (Gen5 x16), from PEX89048	2 x 10Gb/s LAN (1 x Intel® X710-AT2)	8 x 2.5" Gen5 NVMe/SATA - (NVMe from PEX89104)	1 x M.2, PCIe Gen3 x2, from PCH 1 x M.2, PCIe Gen3 x1, from PCH	Motherboard: 2 x 60x60x56mm (24,600rpm) 4 x 60x60x76mm (21,800rpm) PCIe slots: 4 x 80x80x56mm (15,500rpm) GPU tray: 15 x 80x80x80mm (16,400rpm)	8U	12 x 3000W 80 PLUS Titanium		

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