

## NVIDIA QUADRO RTX GPUs REIMAGINE THE DATA CENTER

As of June 2020, 8 of the world's top 10 supercomputers now use NVIDIA GPUs and NVIDIA GPUs are now used by 20 of the top 25 supercomputers on the Green500 list.\*

### IDEAL FOR AI AND BIG DATA ANALYTICS

By adding 2 NVIDIA® Quadro® RTX™ 8000 GPUs to a dual Intel Xeon Gold 6140 based CPU server, you can gain up to 10X faster End-to-End improvement in your Data Science workflow.\*\*

### NVIDIA QUADRO RTX 8000 AND RTX 6000 (ACTIVE OR PASSIVE) SERVERS SUPPORT A WIDE ARRAY OF MARKETS AND SOLUTIONS:

	VIRTUAL WORKSTATIONS	RENDERING	DATA SCIENCE	HPC AND SIMULATION	XR/AR/VR AT THE EDGE
<b>Workload</b>	Workstations for Design and Visualization	Offline Rendering, On-Demand Viewport Rendering, Workstations and Render Nodes	Workstations for Data Science R&D	Workstations for HPC Compute and Visualization	Development Platforms for AR/VR over 5G
<b>NVIDIA Software</b>	NVIDIA Quadro vDWS, CUDA-X AI, OptiX	NVIDIA Quadro vDWS, CUDA-X AI, OptiX	NVIDIA Quadro vDWS, CUDA-X AI, NGC Containers	NVIDIA Quadro vDWS, NGC Containers	NVIDIA Quadro vDWS, Development Tools
<b>ISV Software</b>	Hypervisor, ISV Applications, NVIDIA Virtual Machine Image (VMI), NVIDIA Quadro vDWS, Teradici Cloud Access, Teradici Software Clients	Renderer, ISV Applications, Hypervisor, Chaos Group Lavina V-Ray, Autodesk ARNOLD, Otoy Octane Render, Pixar RENDERMAN	Data Science Software, Hypervisor, Graphistry, H2O4GPU, OmniSci, Polymatica	HPC Applications, Hypervisor, Altair ultraFluidX, Autodesk GENERATIVE DESIGN, DASSAULT SYSTEMS SIMULA CST, SIMSCALE Pacefish	XR/AR/VR/Applications, Development Tools, Hypervisor, Ansys VREXPERIENCE, Autodesk VRED, Unity, Unreal Engine

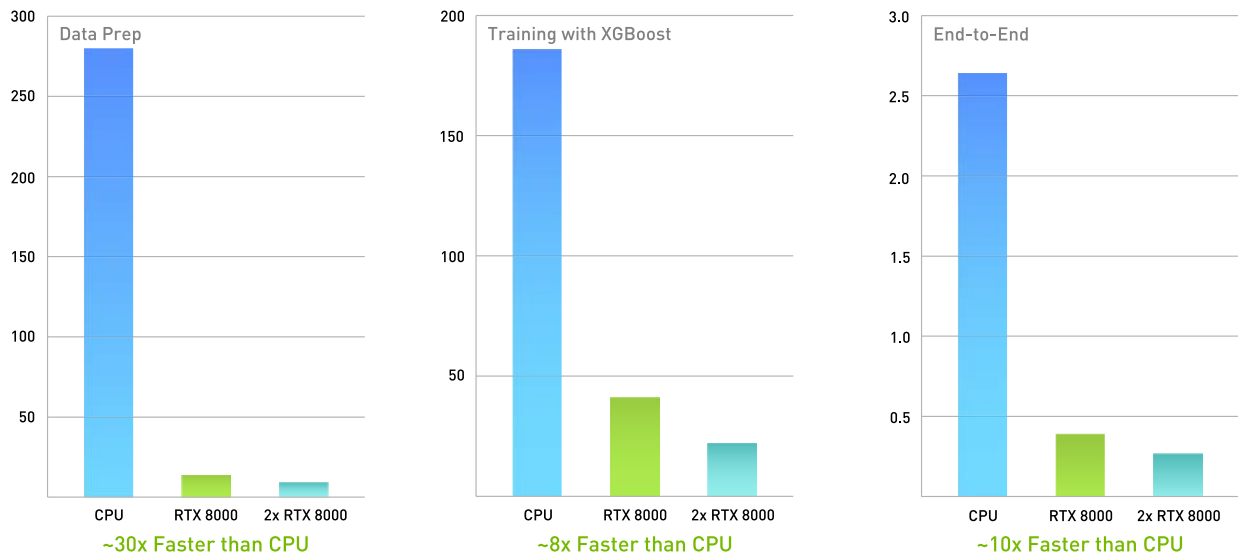
\*Source: <https://blogs.nvidia.com/blog/2020/06/22/top500-isc-supercomputing/>  
\*\*Source: "NVIDIA BRINGING DATA SCIENCE TO THE DATA CENTER" PDF

**SUPERPOWER YOUR SERVER - ADD AN NVIDIA QUADRO RTX GPU**

NVIDIA Quadro RTX 8000 and RTX 6000 servers deliver exponential power at a fraction of the cost of CPU-based alternatives. For rendering the RTX solution is typically 1/4<sup>th</sup> the cost, for AI 1/5<sup>th</sup> the cost, and for HPC 1/7<sup>th</sup> the cost requirements of traditional CPU-based systems.

**Faster Performance and Real World Benefits**

Mortgage data 2015 – 2016 (seconds, lower is better)



CPU dual Xeon Gold 6140 at 2.30 GHz, 3.7 GHz Turbo (Skylake), ETL with Dask + Pandas | End-to-end time = Data Prep + Conversion + Training + Validation

**25X ACCELERATED RENDERING FOR MOVIE PRODUCTION**

Renders in a fraction of the time using a server with NVIDIA Quadro RTX.

	CPU Node (Dual Skylake)	NVIDIA RTX Server (4x RTX 8000)	Performance Improvement
Single Frame Render Time	38 Minutes	6 Minutes	6x
Total Render Time (120 frames)	76 Hours	3 Hours	25x
Number of Render Nodes	25	1	25x
Power Requirement (kW)	13.2	1.9	7x
Acquisition Cost	\$188,000	\$25,000	7x
5 Year Cost of Power	\$68,000	\$10,000	7x
Total Cost	\$256,000	\$38,000	7x

**6x Faster for a Single Frame**

**25x Faster for the Entire Shot**

## SERVER ENCLOSURES FOR ACTIVE NVIDIA QUADRO RTX 8000 OR RTX 6000 BOARDS

Server manufacturers recognize the need to support actively cooled graphics boards. The following table summarizes enclosures from leading systems vendors capable of hosting NVIDIA Quadro RTX 8000 or RTX 6000 active boards in even the most demanding data center or at the edge use cases.

OEM/SYSTEM BUILDER*	SERVER MODEL/SERIES	NVIDIA GPU	MAX GPU	PROCESSOR TYPE	MAX CPU	FORM FACTOR	RACK UNIT(U)
Altos Computing	BrainSphere R680 F4	NVIDIA Quadro RTX 8000 (Active)	8	Intel Cascade Lake	2	Rack	4U
ASUS	E900 G4	NVIDIA Quadro RTX 8000 (Active)	4	Intel Skylake	2	Tower	Tower
	Pro E800 G4	NVIDIA Quadro RTX 8000 (Active)	4	Intel Skylake	1	Tower	Tower
	Pro E800 G4	NVIDIA Quadro RTX 6000 (Active)	4	Intel Skylake	1	Tower	Tower
	ESC4000 DHD G4	NVIDIA Quadro RTX 6000 (Active)	4	Intel Skylake	2	Rack	1U
Fujitsu	PRIMERGY RX2540 M5	NVIDIA Quadro RTX 6000 (Active)	2	Intel Cascade Lake	2	Rack	2U
	PRIMERGY RX2540 M5	NVIDIA Quadro RTX 8000 (Active)	2	Intel Cascade Lake	2	Rack	2U
	PRIMERGY GX2460 M1	NVIDIA Quadro RTX 8000 (Active)	4	AMD EPYC Rome	2	Rack	2U
	PRIMERGY GX2460 M1	NVIDIA Quadro RTX 6000 (Active)	4	AMD EPYC Rome	2	Rack	2U
Gigabyte	G481-HA0	NVIDIA Quadro RTX 8000 (Active)	8	Intel Cascade Lake	2	Rack	4U
	W42G-P08R	NVIDIA Quadro RTX 6000 (Active)	4	Intel Skylake	2	Rack	4U
	W42G-P08R	NVIDIA Quadro RTX 6000 (Active)	4	Intel Cascade Lake	2	Rack	4U
	G242-Z11	NVIDIA Quadro RTX 8000 (Active)	4	AMD EPYC Rome	1	Rack	2U
HPE	HPE Proliant DL580 Gen10	NVIDIA Quadro RTX 8000 (Active)	4	Intel Cascade Lake	4	Rack	4U
	HPE Proliant Apollo 2000 (xl190r Gen10)	NVIDIA Quadro RTX 8000 (Active)	2	Intel Cascade Lake	2	Rack	2U
	HPE Proliant Apollo 6500 (XL270d Gen10)	NVIDIA Quadro RTX 8000 (Active)	8	Intel Skylake	2	Rack	4U
	HPE Proliant DL380 Gen10	NVIDIA Quadro RTX 8000 (Active)	2	Intel Cascade Lake	2	Rack	2U
	HPE Proliant DL385 Gen10	NVIDIA Quadro RTX 8000 (Active)	2	AMD EPYC Rome	2	Rack	2U
	HPE Superdome Flex	NVIDIA Quadro RTX 8000 (Active)	4	Intel Cascade Lake	4	Rack	6U
	HPE Synergy 480 Gen 10 PCIe Expansion Module	NVIDIA Quadro RTX 8000 (Active)	2	Intel Cascade Lake	2	Blade	Blade
	HPE Proliant DL385 Gen10 Plus	NVIDIA Quadro RTX 6000 (Active)	3	AMD EPYC Rome	2	Rack	2U
	HPE Proliant DL580 Gen10	NVIDIA Quadro RTX 6000 (Active)	4	Intel Cascade Lake	4	Rack	4U
	HPE Proliant Apollo 6500 (XL270d Gen10)	NVIDIA Quadro RTX 6000 (Active)	8	Intel Skylake	2	Rack	4U
	HPE Proliant DL380 Gen10	NVIDIA Quadro RTX 6000 (Active)	2	Intel Cascade Lake	2	Rack	2U
	HPE Proliant DL380 Gen10	NVIDIA Quadro RTX 6000 (Active)	2	Intel Skylake	2	Rack	2U
	HPE Proliant DL385 Gen10	NVIDIA Quadro RTX 6000 (Active)	2	AMD EPYC Rome	2	Rack	2U
	HPE Proliant DL385 Gen10	NVIDIA Quadro RTX 6000 (Active)	2	AMD EPYC Naples	2	Rack	2U
	HPE Proliant ML350 Gen10	NVIDIA Quadro RTX 6000 (Active)	3	Intel Cascade Lake	2	Tower	NA
	HPE Superdome Flex	NVIDIA Quadro RTX 6000 (Active)	4	Intel Cascade Lake	4	Rack	6U
	HPE Synergy 480 Gen 10 PCIe Expansion Module	NVIDIA Quadro RTX 6000 (Active)	2	Intel Skylake	2	Blade	Blade
HPI	Z2 G4 TWR Louisa	NVIDIA Quadro RTX 6000 (Active)	1	Intel Skylake	2	Tower	Tower
	Z4 G4 Pike	NVIDIA Quadro RTX 6000 (Active)	2	Intel Skylake	2	Tower	Tower
	Z4 G4 Pike	NVIDIA Quadro RTX 8000 (Active)	2	Intel Skylake	2	Tower	Tower
	Z6 G4 Sierra	NVIDIA Quadro RTX 6000 (Active)	1	Intel Skylake	2	Tower	Tower
	Z6 G4 Sierra	NVIDIA Quadro RTX 8000 (Active)	1	Intel Skylake	2	Tower	Tower
	Z8 G4 Eldorado	NVIDIA Quadro RTX 6000 (Active)	2	Intel Skylake	2	Tower	Tower
	Z8 G4 Eldorado	NVIDIA Quadro RTX 8000 (Active)	2	Intel Skylake	2	Tower	Tower
Quanta QCT	QuantaGrid D52BV-2U	NVIDIA Quadro RTX 8000 (Active)	4	Intel Skylake Cascade Lake	2	Rack	2U

## SERVER ENCLOSURES FOR PASSIVE NVIDIA QUADRO RTX 8000 OR RTX 6000 BOARDS

Passively cooled NVIDIA Quadro RTX 8000 or RTX 6000 boards work with a wider choice of server systems. Generally, any offering capable of hosting dual slot width high end Tesla boards will also work with the server certified and authorized NVIDIA Quadro RTX 8000 or RTX 6000.

OEM/SYSTEM BUILDER*	SERVER MODEL/SERIES	NVIDIA GPU	GPU FORM FACTOR	MAX GPU	PROCESSOR TYPE	MAX CPU	FORM FACTOR	RACK UNIT(U)
Cisco	UCS C240M5 Rack	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	3	Intel Cascade Lake	2	Rack	2U
	UCS C240M5 Rack	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	3	Intel Cascade Lake	2	Rack	2U
Dell EMC	PowerEdge R7525	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	3	AMD EPYC Rome	2	Rack	2U
	PowerEdge R7525	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	3	AMD EPYC Rome	2	Rack	2U
	PowerEdge T640	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	4	Intel Cascade Lake	2	Tower	5U
	PowerEdge T640	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	4	Intel Cascade Lake	2	Tower	5U
	PowerEdge R740	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	3	Intel Cascade Lake	2	Rack	2U
	PowerEdge R740XD	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	3	Intel Cascade Lake	2	Rack	2U
	PowerEdge R740	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	3	Intel Cascade Lake	2	Rack	2U
	PowerEdge R740xd	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	3	Intel Cascade Lake	2	Rack	2U
	PowerEdge XE2420	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	2	Intel Cascade Lake	2	Rack	2U
	Gigabyte	G482-Z50	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	10	AMD EPYC Rome	2	Rack
G482-Z50		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	10	AMD EPYC Rome	2	Rack	4U
G482-Z51		NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	AMD EPYC Rome	2	Rack	4U
G482-Z51		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	AMD EPYC Rome	2	Rack	4U
G291-280		NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	2U
G291-280		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	2U
G481-H80		NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	2U
G481-H80		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	2U
G481-HA0		NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	10	Intel Cascade Lake	2	Rack	4U
G481-HA0		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	10	Intel Cascade Lake	2	Rack	4U
G481-HA1		NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	10	Intel Cascade Lake	2	Rack	4U
G481-HA1		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	10	Intel Cascade Lake	2	Rack	4U
R281-3C2		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	2	Intel Cascade Lake	2	Rack	2U
G191-H44		NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	4	Intel Cascade Lake	2	Rack	1U
G191-H44		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	4	Intel Cascade Lake	2	Rack	1U
G291-281		NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	2U
G291-281		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	2U
R281-G30		NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	3	Intel Cascade Lake	2	Rack	2U
R281-G30		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	3	Intel Skylake	2	Rack	2U
R282-Z93		NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	3	AMD EPYC Rome	2	Rack	2U
R282-Z93		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	3	AMD EPYC Rome	2	Rack	2U
G242-Z10		NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	4	AMD EPYC Rome	1	Rack	2U
G242-Z10		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	4	AMD EPYC Rome	1	Rack	2U
G241-G40		NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	4	Intel Cascade Lake	2	Rack	2U
G241-G40		NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	4	Intel Cascade Lake	2	Rack	2U
G292-Z20	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	AMD EPYC Rome	1	Rack	2U	
G292-Z20	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	AMD EPYC Rome	1	Rack	2U	
G292-Z22	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	AMD EPYC Rome	1	Rack	2U	

OEM/SYSTEM BUILDER*	SERVER MODEL/SERIES	NVIDIA GPU	GPU FORM FACTOR	MAX GPU	PROCESSOR TYPE	MAX CPU	FORM FACTOR	RACK UNIT(U)
<b>Gigabyte</b>	G292-Z22	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	AMD EPYC Rome	1	Rack	2U
	G292-Z40	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	AMD EPYC Rome	2	Rack	2U
	G292-Z40	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	AMD EPYC Rome	2	Rack	2U
	G292-Z42	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	AMD EPYC Rome	2	Rack	2U
	G292-Z42	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	AMD EPYC Rome	2	Rack	2U
<b>H3C</b>	R5300 G3	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	Intel Skylake Cascade Lake	2	Rack	4U
	R5300 G3	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	Intel Skylake Cascade Lake	2	Rack	4U
<b>Inspur</b>	NF5468M5	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	4U
	NF5468M5	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	4U
	NF5568M5	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	4U
	NF5568M5	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	4U
	NF5280M5	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	4	Intel Skylake Cascade Lake	2	Rack	2U
	NF5280M5	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	4	Intel Skylake Cascade Lake	2	Rack	2U
	NF5288M5	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	Intel Skylake Cascade Lake	2	Rack	2U
	NF5288M5	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	Intel Skylake Cascade Lake	2	Rack	2U
	NF5568M5	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	8	Intel Skylake Cascade Lake	2	Rack	5U
	NF5568M5	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	Intel Skylake Cascade Lake	2	Rack	5U
<b>Lenovo</b>	SR670	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	4	Intel Cascade Lake	2	Rack	2U
	SR650 V2	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	3	Intel Ice Lake	2	Rack	2U
	SR650 V2	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	2	Intel Cascade Lake	2	Rack	2U
	SR670	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	4	Intel Cascade Lake	2	Rack	2U
<b>Quanta QCT</b>	QuantaGrid D52BV-2U	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	4	Intel Skylake Cascade Lake	2	Rack	2U
	QuantaGrid D52BV-2U	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	4	Intel Skylake Cascade Lake	2	Rack	2U
	QuantaGrid D43KQ-2U	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	2	AMD EPYC Rome	2	Rack	2U
	QuantaGrid D43KQ-2U	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	2	AMD EPYC Rome	2	Rack	2U

OEM/SYSTEM BUILDER*	SERVER MODEL/SERIES	NVIDIA GPU	GPU FORM FACTOR	MAX GPU	PROCESSOR TYPE	MAX CPU	FORM FACTOR	RACK UNIT (U)
Supermicro	SYS-2029GP-TR	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	6	Intel Skylake	2	Rack	2U
	SYS-1029GQ-TT	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	4	Intel Skylake	2	Rack	1U
	SYS-1019GP-TT	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	2	Intel Skylake	1	Rack	1U
	SYS-7049GP-TRT	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	4	Intel Cascade Lake	2	Tower	Tower
	SYS-1029GP-TR	NVIDIA QUADRO RTX 6000 (Passive)	PCIe Gen 3	3	Intel Skylake Cascade Lake	2	Rack	1U
	SYS-2029GP-TR	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	6	Intel Skylake	2	Rack	2U
	SYS-1029GQ-TT	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	4	Intel Skylake	2	Rack	1U
	SYS-1019GP-TT	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	2	Intel Skylake	1	Rack	1U
	SYS-7049GP-TRT	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	4	Intel Cascade Lake	2	Tower	Tower
	SYS-1029GP-TR	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	3	Intel Skylake	2	Rack	1U
	SYS-4029GP-TRT2	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	4U
	SYS-4029GP-TRT	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 3	8	Intel Cascade Lake	2	Rack	4U
	AS-4124GS-TNR	NVIDIA QUADRO RTX 8000 (Passive)	PCIe Gen 4	8	AMD EPYC Rome	2	Rack	4U

OEM/SYSTEM BUILDER*	SERVER MODEL/SERIES	NVIDIA GPU	GPU FORM FACTOR	MAX GPU	PROCESSOR TYPE	MAX CPU	FORM FACTOR	RACK UNIT (U)	NGC READY
Tyan	GA88-B8021	NVIDIA Quadro RTX 6000	PCIe Gen 3	4	AMD EPYC Rome	2	Rack	1U	No
	GA88-B8021	NVIDIA Quadro RTX 6000	PCIe Gen 3	4	AMD EPYC Naples	2	Rack	1U	No
	FA77-B7119	NVIDIA Quadro RTX 6000	PCIe Gen 3	10	Intel Skylake	2	Rack	4U	No
	FT48T-B7105	NVIDIA Quadro RTX 6000	PCIe Gen 3	5	Intel Skylake	2	Tower	4U	No
	FT77D-B7109	NVIDIA Quadro RTX 6000	PCIe Gen 3	8	Intel Skylake	2	Rack	4U	No
	TN76-B7102	NVIDIA Quadro RTX 6000	PCIe Gen 3	4	Intel Skylake	2	Rack	2U	No
	TS75-B8252	NVIDIA Quadro RTX 8000	PCIe Gen 3	2	AMD Rome	2	Rack	2U	No
	TS75-B8252	NVIDIA Quadro RTX 6000	PCIe Gen 3	2	AMD Rome	2	Rack	2U	No
	TN83-B8251	NVIDIA Quadro RTX 8000	PCIe Gen 3	4	AMD Rome	2	Rack	2U	No
	TN83-B8251	NVIDIA Quadro RTX 6000	PCIe Gen 3	4	AMD Rome	2	Rack	2U	No
	FT65T-B8030	NVIDIA Quadro RTX 8000	PCIe Gen 3	3	AMD Rome	1	Tower	4U	No
	FT65T-B8030	NVIDIA Quadro RTX 6000	PCIe Gen 3	3	AMD Rome	1	Tower	4U	No



Business Solutions 1.800.800.0014  
Public Sector Solutions 1.800.800.0019  
[www.connection.com/PNY](http://www.connection.com/PNY)

**NVIDIA QUADRO**  
AUTHORIZED PARTNER



Features and specifications subject to change without notice. The PNY logo is a registered trademark of PNY Technologies, Inc. All other trademarks are the property of their respective owners. © 2020 PNY Technologies, Inc. All rights reserved. 1234499-02-21

\*Information obtained from respective vendor websites as of March 9, 2020