THE PROMISE OF ENTERPRISE AI—IN ONE SOFTWARE PLATFORM

NVIDIA[®] AI Enterprise



NVIDIA AI Enterprise



Enterprise-Ready Software for Accelerated AI

NVIDIA AI Enterprise addresses the complexities of organizations trying to build and maintain their own high-performance, secure, cloud-native AI software platform. It includes the full AI software stack used for accelerating the data science pipeline and streamlining development and deployment of production AI, including generative AI, computer vision, speech AI, and more.

Reduce Development Time With NVIDIA AI Workflows

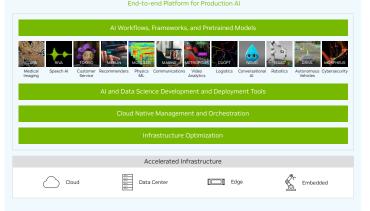
AI workflows are cloudnative, prepackaged reference examples for enterprises to jumpstart uilding AI solutions, including virtual assistants, cybersecurity digital fingerprinting for anomaly detection, product recommendations, and more. NVIDIA AI workflows can accelerate the path to deliver Al outcomes, reduce time to deployment, lower costs, and improve accuracy and performance.

Accelerated AI Improves Productivity and Lowers TCO

With over 100 frameworks, pretrained models, and development tools, optimized for building and running AI on NVIDIA GPUs, NVIDIA AI Enterprise accelerates every stage of the AI journey, from data prep and model training through inference and deployment at scale.

Cloud Native and Certified to Run Everywhere

NVIDIA AI Enterprise is optimized and certified for reliable performance whether deployed in the public cloud, in virtualized data centers, or on NVIDIA DGX[™] systems. This provides the flexibility to develop applications once and deploy anywhere, reducing the risk of moving from pilot to production that's caused by infrastructure and architectural differences between environments.



NVIDIA AI Enterprise

NVIDIA AI Enterprise is an end-to-end, cloud native software platform that accelerates the data science pipeline and streamlines development and deployment of production-grade AI applications, including generative AI, computer vision, speech AI, and more.

Enterprises that run their businesses on AI, rely on the security, support and stability provided by NVIDIA AI Enterprise to improve productivity of AI teams, reduce total cost of AI infrastructure, and ensure a smooth transition from pilot to production.

Let Microway Integrate Your AI Enterprise-based Hardware + Software Deployments

- Comprehensive Software Integration of NVIDIA AI Enterprise on each system purchased
- Extensive hardware burn-in testing of all systems
- NVIDIA-Certified System[™] HW + SW configurations available for many offerings
- Legendary Microway Service + Technical Support as L1 for your deployment



508.746.7341

microway.com/technologies/nvidia-ai-enterprise

BUILT FROM THE GROUND UP FOR THE INTERSECTION OF AI & HPC

Microway Servers for NVIDIA AI Enterprise



NumberSmasher® 4U Tower/GPU Server

Balanced CPU:GPU Configuration

A balanced, versatile configuration with 2 CPUs + 4 GPUs split evenly between them suitable for many diverse applications. These 4U GPU servers offer additional PCI-E slots and optional hardware RAID support for up to 8x drives. Support for a wide array of GPUs and PCI-E devices is available.



Navion[®] 4U 8/10 GPU, Highest GPU Capacity with AMD EPYC

Scale up to 8 or 10 NVIDIA H100 Tensor Core GPUs with 14.78 PFLOPS of BFLOAT16 for AI. Ideal for highly accelerated GPU applications & GPUDirect^{*} P2P transfers over PCI-E Gen5. Optional InfiniBand for clustering, RAID, NVMe storage, NVIDIA RTX[™] professional graphics.



Octoputer[™] GPU Servers Highest GPU Capacity with Intel Xeon

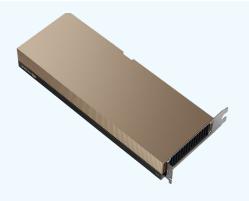
Configured with Intel Xeon Scalable Processors and up to 8 or 10 NVIDIA H100 Tensor Core GPUs. Use a switched architecture for superior P2P transfers between GPUs. Optional InfiniBand for clustering, RAID, NVMe storage, NVIDIA RTX[™] professional graphics.



Navion 2U 4-GPU Servers

Optimized for CPU Intensive Accelerated AI & HPC

Balanced with 2 CPUs+ GPUs as our other 2:2 platforms but featuring the latest AMD EPYC 9000 Series CPUs for class-leading CPU performance. Achieve a higher density with this 2U platform and improve overall cluster throughput.



5 Year Subscription to NVIDIA AI Enterprise Included for NVIDIA H100 PCI-E

NVIDIA H100 Tensor Core GPUs for mainstream servers include NVIDIA AI Enterprise software, making AI accessible to nearly every organization with the highest performance in training, inference, and data-science.

NVIDIA AI Enterprise together with NVIDIA H100 simplifies the building of an AI-ready platform, accelerates AI development an deployment, and delivers the performance, security, and scalability to gather insights faster and achieve business value sooner.

Download Now

Download the NVIDIA AI Enterprise software suite and register for NVIDIA Support

https://www.nvidia.com/en-us/data-center/h100/activate/

www.microway.com/nvidia Call our technical sales team at **508.746.7341**