## Linecard



Accelerate your most demanding HPC and hyperscale data center workloads with NVIDIA Data Center GPUs.

NVIDIA's accelerators also deliver the horsepower needed to run bigger simulations faster than ever before. Plus, NVIDIA GPUs deliver the highest performance and user density for virtual desktops, applications, and workstations.



## **TRAINING**

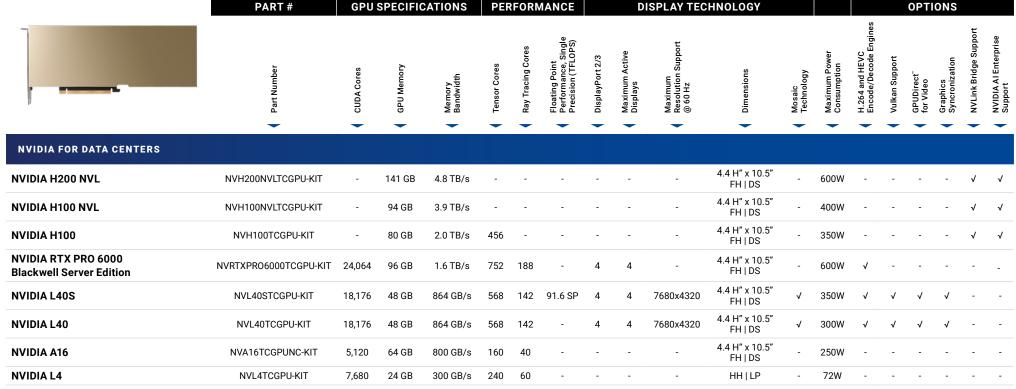
Training increasingly complex models faster is key to improving productivity for data scientists and delivering AI services more quickly. Servers powered by NVIDIA GPUs use the performance of accelerated computing to cut deep learning training time from months to hours or minutes.

## **INFERENCE**

Inference is where a trained neural network really goes to work. As new data points come in such as images, speech, visual and video search, inference is what gives the answers and recommendations at the heart of many Al services. A server with a single GPU can deliver 27X higher inference throughput than a single-socket CPU-only server resulting in dramatic cost savings.

## AN ENTERPRISE-READY PLATFORM FOR PRODUCTION AI

NVIDIA AI Enterprise, an end-to-end, secure, cloud-native suite of Al software, accelerates the data science pipeline and streamlines the development and deployment of production AI.



For more information, contact a PNY Account Manager or email: GOPNY@PNY.COM or visit WWW.PNY.COM/NVIDIA-DATA-CENTER-SOLUTIONS

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