

PRODUCT SPECIFICATION / SUPERMICRO

GPU SuperServer 4U · 4× A100

SYS-420GP-TNR · Prior-generation PCIe build

A four-GPU A100 server configuration for established enterprise AI workloads.

GPU configuration	System memory	Form factor	Cooling
4 × A100 PCIe	1 TB · proposed build target	4U	Air

GPU platform	4 × NVIDIA A100 PCIe, 80 GB per GPU
CPU	Dual 3rd Gen Intel Xeon Scalable
System memory configuration	1 TB proposed build target; final modules confirmed in the quote
Form factor	4U rackmount
Cooling	Air cooled; OEM fan and GPU enablement requirements apply
Storage	Installed enterprise boot and data SSDs selected in the quotation
Networking	Installed network interfaces and external fabric defined in the quotation

Quotation required · USD	A complete system is built to the quoted equipment list; GPU count and any memory target shown are selected configurations. CPU, installed RAM, enterprise boot/data SSDs, network adapters, power supplies and required OEM GPU components are included in the final bill of materials. Prior-generation hardware: new or refurbished condition, warranty and supply must be specified before purchase.
On request Prior-generation sourcing	

Manufacturer documentation

System page and quotation scope
Purchasing request information

Specifications describe a reference configuration. Installed equipment, condition, availability, lead time and support are confirmed in the written quotation. Prices are in USD. Planning budgets and public supplier references are indicative; the final offer defines price, taxes, shipping, installation and included services.