



**INTEL PURLEY 1U SINGLE SOCKET
4GPU / 6GPU (TESLA T4) SERVER**

Designed for AI & GPUDirect RDMA Applications
and Desktop Virutlization (VDI) Nodes

Best Suited for Artificial Intelligence & Desktop Virtualization

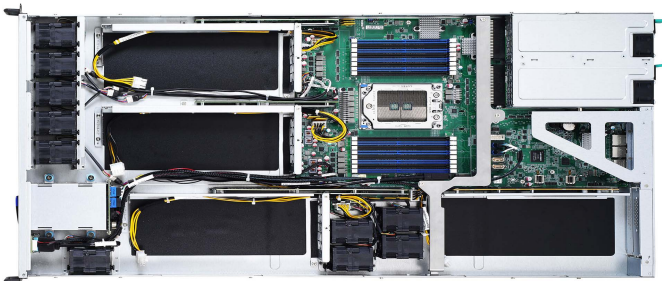
Product Number	NVIDIA Card	Max. Cards	Compute Power	Compute Precision	PNY Professional Services
PNYSRA1440V100-101	Tesla V100 16/32GB	4	★★★★★	★★★★★	
PNYSRA144600T4-101	Tesla T4 16GB	6	★★★★	★★★★	Optional for 1-year or 3-year SLA (service plan includes: Advance RMA, On-Site Maintenance and Remote Technical Support)
Product Number	NVIDIA Card	Max. Cards	Virtual Desktop User Density	Virtual Desktop Graphics Performance	
PNYSRA14400P40-101	Tesla P40 (GRID)	4	★★★★★	★★★★★	
PNYSRA14400M10-101	Tesla M10 (GRID)	4	★★★★★	★★★★	

FEATURES

- Power & Cooling Redundancy
- Onboard SATA RAID 0/1/5/10 (Intel RSTe)
- PLX PCIe Switch Topology
- AMI MegaRAC® SP-X SoC for IPMI:
 - User-friendly Graphics User Interface
 - Users control
 - Services settings & Sessions control
 - LDAP settings
 - Power control & voltages, fans and temperatures monitoring
 - Events management (platform events, trap settings, email settings)
 - Serial Over LAN
 - vKVM & vMedia (launch, configuration)

SPECIFICATIONS

- Form Factor & Dimensions: 1U, 885 x 438 x 43.5 (D x W x H, mm)
- Supported CPU: 1 x Intel® Xeon® Scalable Skylake/Cascade Lake Platinum/Gold/Silver/Bronze Family Processor (Max. TDP 145W)
- Socket & Chipset: 1 x LGA 3647, Intel® C621
- Memory Capacity: 12 x DDR4 2666MHz/2933MHz ECC RDIMM /LRDIMM slots
- Storage Capacity: 2 x 2.5" SATA3/SAS3 hot-swap drive bays
- NVMe Storage: 2 x onboard PCIe NVMe M.2 connectors
- SATA Controller: Intel RSTe SATA RAID 0/1/5/10
- Network Controller: 2 x 10GbE LAN ports (Intel® X550-AT2) + 1 x GbE LAN port dedicated for IPMI (Realtek RTL8211E)
- Expansion Slots: 4 x FH FL PCIe Gen3 x16 slots for NVIDIA double-width GPU + 1 x PCIe Gen3 x16 FH HL slot
- Front/Rear I/Os: 3 x USB 3.0, 1 x VGA, 1 x Serial, 3 x RJ45
- System Cooling: 10 x hot-swappable 40*40*56mm system fans
- Power Supply: 1+1 x 1600W redundant PSU (80 PLUS Platinum)



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