



**HIGH AVAILABILITY 2U PURLEY
DUAL NODE DUAL GPU SERVER**

High Memory / NVMe Storage & System Redundancy
for Desktop Virutlization (VDI) Deployment

Best Suited for Desktop Virtualization (VDI)

Product Number	NVIDIA Card	Max. Cards	Virtualization User Density	Graphics Performance	PNY Professional Services
PNYSRB2220V100-001	Tesla V100 16/32GB	2	★★★★★	★★★★★	Optional for 1- or 3-year SLA (service plan includes: Advance RMA, On-Site Maintenance and Remote Technical Support Hotline)
PNYSRB2222P100-001	Tesla P100 16GB	2	★★★★★	★★★★★	
PNYSRB2220P40-001	Tesla P40 24GB	2	★★★★★	★★★★★	
PNYSRB2220M60-001	Tesla M60 16GB	2	★★★★★	★★★★★	
PNYSRB2220P40-001	Tesla M10 32GB	2	★★★★★	★★★★★	

FEATURES

- Hot-Swap Redundant PSU's
- Onboard SATA RAID 0/1/5/10 (Intel RSTe)
- CMC for Chassis Management & Multi-Node Monitoring
- License-Free Server Management Software
- Avocent® MergePoint IPMI 2.0 web interface:
 - Network security & 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 (HTML5)

SPECIFICATIONS (WHOLE SYSTEM)

- Form Factor & Dimensions: 2U, 440 x 87 x 820 (W x H x D, mm)
- Supported CPU: 4 x Intel® Xeon® Scalable Platinum/Gold/Silver/Bronze Processor Family (up to TDP 165W)
- Socket & Chipset: 4 x LGA 3647, Intel® C621
- Memory Capacity: 32 x DDR4 ECC RDIMM / LRDIMM 2666MHz slots
- Storage Capacity: 20 x 2.5" hot-swappable SATA3/SAS3 HDD/SSD bays + 4 x 2.5" hot-swappable U.2 NVMe ftf SATA3/SAS3LVUng
- SATA/SAS RAID Controller: 2 x hardware RAID controllers included f& I `GGD! G7; 6C(' , `Z WVYgtfk K `F 5-8 \$#/)# # \$# \$Z@G=G5G' %\$, ž & 6 `88F' `% ** WVMY`a Ya cfnL
- NVMe RAID Controller: Intel VROC RAID 0/1/5 for Intel SSD
- Network Controller: 4 x 10GbE BASE-T ports (Intel® X550-AT2) + 2 x GbE IPMI ports + 1 x GbE port for for global chassis management
- Expansion Slots: 2 x FH FL PCIe Gen3 x16 slots for double-width NVIDIA GPU + 2 x HH HL PCIe Gen3 x16 slots + 2 x HH HL PCIe Gen3 x8 slots + 2 x OCP mezzanine PCIe Gen3 x16 slots fctWV dJYX Vmtrk c` dfY! jbgH`YX GGD! G7; 6C(' , Ł
- Front/Back I/Os: 4 x USB 3.0, 2 x VGA, 7 x RJ45 (one for CMC)
- System Cooling: 8 x 80x80x38mm system fans (16300rpm)
- Power Supply: 2 x 2200W redundant PSU (80 PLUS Platinum)



More information: www.pny.eu

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