xitrix

OptoFrame™ W-530

Expert workstation system for the most demanding design and analytic applications

- Support two Intel® Xeon® processor Scalable family
- Up to 56Cores and 112 Threads per processor
- Up to 2TB ECC DDR4 System Memory
- Up to 5 Hot Swappable SATA / SAS Hard Drive
- Supports RAID Configuration
- Up to 48GB nVidia Quadro RTX Professional Graphic Card
- Dual Intel® Server Gigabit LAN

intel XEON PLATINUM inside™

MODEL	OptoFrame™ W-530

Processors	Support for one or two Intel® Xeon® processor Scalable family Up to 56Cores and 112 Threads per processor
Core Chipset	Intel® C621 chipset
Operating System	Genuine Microsoft® Windows® 10 Professional; 64bit versions
System Memory	16memory sockets; Capacity: Support up to 512GB RDIMM/1,024GB LRDIMM/2,048GB LDRIMM Memory Type: Supports DDR4 2666/2400/2133 R DIMM/LR DIMM Memory Size: 32GB, 16GB, 8GB RDIMM/ 64GB, 32GB LRDIMM
Optional Graphics	Support for Four PCI Express® x16 Gen 2 or Gen 3 graphics cards ATI® Radeon™ Professional Graphic Cards or nVidia® Quadro™ Professional Graphic Cards
Optical Drive	24x DVD±R ± RW Drive or Blu-Ray Player
Hard Drive	SATA 6Gb/s connectors Support Raid 0, 1, 5, 10 Optional 8 Port SATA / SAS 6Gb/s RAID Card W/ Support for (RAID 0, 1, 5, 6,10, 50, JBOD) Standard Fixed Hard Drive Cage; Upgradeable to 4 or 8 Hotswappable 3.5inch Hard Drives or 2.5inch SSD Drives
I/O Ports	2 x LAN (RJ45) port(s); 2 x SuperSpeed USB 3.0; 4 x USB 2.0 (2 Front and 2 Rear) 3 x Back Audio Port IEEE-1394 Firewire Rear Port (Optional); 2 Front SuperSpeed USB 3.0 Port (Optional) Front Panel 5.25-inch All in Add on Kit (2x SuperSpeed USB 3.0 Ports, 1x USB 2.0 Port, 1x IEEE Firewire Port, E-SATA Port, Multi Card reader)
Audio	High Definition Audio Subsystem using Realtek ALC892-GR High Definition Audio
Monitors	Choice of Xitrix® Branded Flat Panel LCD and LED Display
Expansion Capabilities	Four PCI Express® x16 Gen Gen 3 graphics cards (3) PCI-E Gen3 x8 slots
LAN Support	Dual Intel® I350 Gigabit LAN Controller(s); Optional Intel® Server Gigabit Quad Port via Add on Card
Chassis	Industrial Grade Pedestal Server Chassis convertible to 4U Rack-Mount Server Supports Pedestal and 4U Rack Chassis 146 x 42 x 180mm (Dimension WxHxD)
Power Supply	700watts High Efficiency 80Plus Power Supply Supports SLI & Crossfire Multi-GPU VGA card (Single CPU Configuration) or 900watts or 1,200w High Efficiency 80Plus Gold Rated Power Supply Supports SLI & Crossfire Multi-GPU VGA card (Multi CPU Configuration)
Standard Warranty and Service Offerings	Service Offerings 3-Year Limited Parts Warranty & Technical Support Policy; 1-Year Next Business Day On-site Service Optional 3 Years Next Business Day on-site

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International Organization for Standardization
ISO
9001:2015

International Organization for Standardization
ISO
14001:2015

Windows 10

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