

Features

- 2U Rackmount
- Dual Intel® Xeon® Processor Scalable Family
- 2TB DDR4 memory (Optane support)
- 24x 2.5" SAS/SATA w/Broadcom controllers
- 2x 10GBase-T Ethernet ports
- 920W Platinum redundant Super Quiet power supply



Specifications

Chassis	216BE1C-R920LPB	On-board Devices	SATA	Intel C621 controller for 14 SATA3 (6Gbps) ports; RAID 0,1,5,10	
Dimensions	inches : 17.2 x 3.5 x 24.8		IPMI Management Interface	Intel Node Manager IPMI 2.0 KVM with dedicated LAN, SPM,SSM,SUM SuperDoctor 5, Watchdog, Supermicro RSD (REDfish API)	
Motherboard	X11DPi-NT		Network Controllers	2x 10GBase-T Ethernet ports Dedicated Management LAN port	
Processor	Intel® Xeon® Processor Scalable Family		Graphics	Aspeed AST2500 Advanced PCIe Graphics	
Chipset	Intel® C621 Chipset		Rear I/O	LAN	2x 10GBase-T 1x R45 IMPI LAN
Memory	16 DIMM slots (6 memory channels per CPU; 2TB DDR4 ECC Registered Support Intel® Optane™ Memory NVDIMM)			USB	2 x USB 3.0 (rear)
Front Panel	Power on/off			VGA	1 x DB-15
Drivebays	24x 2.5", up to 196TB FLASH		Power Supply	AC 1200W redundant Titanium Level (96% efficiency)	
Backplane	24 port expander		System Management	Intel® Node Manager IPMI 2.0, KVM with dedeicated LAN SPM,SSM, SUM SuperDoctor® 5, Watchdog, Supermicro RSD (Redfish API)	
Expansion Slots	4x PCIe 3.0 x16 slots, 2x PCIe 3.0 x8 slots, 1x M.2 PCIe 3.0 x4	Gross Weight	lbs : 35.5		
		Mounting	Tool-less slide rail		