

• HW151-25GbE

Specification

Hardware Specifications	
CPU	4416+ (2.0GHz-3.9GHz, 20 Cores) x 2;
Memory	Standard Config: 4 x 64GB RDIMM, 5600MT/s;
	Slots: Single CPU with 8 slots available, dual CPUs with 16 slots available
Hard Disks	Standard Config: 960G SATA SSD x 2(RAID 1) and 800G SAS Mix SSD (FIPS-140) x 4;
	Slots: 8 x 3.5-inch slots in total
Storage Controller	Standard Config: PERC H755 8G Cache RAID card, support RAID 0/1/5/6/10/50/60;
Supported Operating Systems	No OS;
PCIe Slots	Single CPU with 4 PCIe slots, dual CPUs with 6 PCIe slots;
Management	
Remote Manage	iDrac9 Enterprise
OpenManage™ Software	Support OpenManage Enterprise and Plugins (PowerManager, SupportAssist, and Update Manager)
Integrations and Connections	Integrations: Microsoft® System Center, VMware® vCenter™, BMC Truesight (available from BMC), Red Hat Ansible; Connections: Nagios Core & Nagios XI, Micro Focus Operations Manager i (OMi), IBM
	Tivoli Netcool / OMNIbus
Security	Support Cryptographically signed firmware; Secure Boot; Secure Erase; Silicon Root of Trust; System Lockdown (requires iDRAC9 Enterprise or Datacenter);
Ports	
USB 3.0	0 (Front) +1 (Rear)
USB 2.0	1 (Front) +1 (Rear)
Ethernet Port	6 x 1GbE and 4 x 25GbE SFP+ (include 25G Optical module*4)
VGA	2
iDRAC Direct (Micro-AB USB) Port	1
iDRAC Ethernet Port	1
General	
Net Weight	28.6 kg (63.0 lb)
Gross Weight	46.4 kg (102.29 lb)
Dimension (W × H × D)	482.0 mm × 86.8 mm × 721.62 mm (18.97" × 3.41" × 28.4")
Operating Temperature	10 °C to 35 °C (50 °F to 95 °F)
Storage Temperature	-40 °C to 65 °C (-104 °F to 149 °F)
Operating Humidity	8% to 80% (no condensation)
Storage Humidity	5% to 95% (no condensation)
Power Supply	800 W (1+1) , 50/60 Hz , 100-240 VAC (Auto adjustment) , 9.2-4.7 A
Form Factor	2U Rack