

<b>Processor</b>	Up to two Intel Xeon Scalable processors, up to 22 cores per processor
<b>Memory</b>	16 DDR4 DIMM slots, Supports RDIMM /LRDIMM, speeds up to 2666, 512GB max
	Supports registered ECC DDR4 DIMMs only
<b>Storage Controllers</b>	Internal controllers: PERC H330, H730p, H740p, HBA330, Software RAID (SWRAID) S140
	Boot Optimized Storage Subsystem: HWRAID 2 x M.2 SSDs 120GB, 240 GB
	External PERC (RAID): H840
	External HBAs (non-RAID): 12 Gbps SAS HBA
<b>Drive Bays</b>	Front drive bays: Up to 10 x 2.5" SAS/SATA (HDD/SSD) with up to 4 NVMe SSD max 48TB or up to 4 x 3.5 SAS/SATA HDD max 40TB
	Optional DVD-ROM, DVD+RW
<b>Power Supplies</b>	Gold 450W, Platinum 550W
<b>Fans</b>	Hot plug power supplies with full redundancy option
<b>Dimensions</b>	Form factor
	1RU
	Chassis depth
	4x3.5
	728.23 mm Front Bezel to Rear PSU Handle
	714.58 mm Front plate (no bezel) to Rear PSU Handle
	8x2.5
	677.45 mm Front Bezel to Rear PSU Handle
	676.92 mm Front plate (no bezel) to Rear PSU Handle
	10x2.5
	728.23 mm Front Bezel to Rear PSU Handle
714.58 mm Front plate (no bezel) to Rear PSU Handle	
<b>Embedded Management</b>	IPMI 2.0 compliant
	iDRAC9 with Lifecycle Controller (Basic, Express, Enterprise)
	Quick Sync 2 wireless module optional
<b>Bezel</b>	Optional LCD bezel or security bezel
<b>OpenManage Software</b>	OpenManage Enterprise
	OpenManage Essentials
	OpenManage Mobile
	OpenManage Power Center
<b>I/O and Ports</b>	Network options
	2 x 1GE LOM
	(optional) OCP 2 x 10GE SFP+ or BaseT or 2 x 1GE
	Front ports
	Video, 1 x USB 2.0, available USB 3.0, dedicated iDRAC Direct USB
	Rear ports
	Video, serial, 2 x USB 3.0, dedicated iDRAC network port
	PCIe
Up to 2 x Gen 3 slots all x16	
<b>Supported Operating Systems</b>	Canonical Ubuntu LTS
	Citrix XenServer
	Microsoft Windows Server with Hyper-V

	Red Hat Enterprise Linux
	SUSE Linux Enterprise Server
	VMware ESXi
<b>Recommended Support</b>	Dell ProSupport Plus for critical systems or Dell ProSupport for premium hardware and software support for your PowerEdge solution. Consulting and deployment offerings are also available. Contact your Dell representative today for more information.