



Standard - R540

PowerEdge R540 Rack Server Summary

Appx List Price ~~\$27,813.00~~

Appx Price as Quoted Online June 7th 2018: **\$17,861.68**

<i>Option</i>	<i>Selection</i>	<i>SKU / Product Code</i>	<i>Quantity</i>
<i>Base</i>	PowerEdge R540 Server	[210-ALZH] / R540	1
<i>Motherboard</i>	PowerEdge R540 Motherboard	[384-BBTH] / 5111389	1
<i>Trusted Platform Module (TPM)</i>	No Trusted Platform Module	[461-AADZ] / NTPM	1
<i>Chassis</i>	3.5" Chassis with up to 12 Hot Plug Hard Drives and 2 x 3.5" Rear Drives	[321-BCWY] / 5106239	1
<i>Shipping</i>	PowerEdge R540 Shipping	[340-BSID] / DSHIP	1
<i>Shipping Material</i>	PowerEdge R540 Shipping Material	[481-BBDQ] / 5110538	1
<i>Processor</i>	Intel® Xeon® Gold 5118 2.3G, 12C/24T, 10.4GT/s, 16M Cache, Turbo, HT (105W) DDR4-2400	[338-BLUW] / 5103410	1
<i>Additional Processor</i>	Intel® Xeon® Gold 5118 2.3G, 12C/24T, 10.4GT/s, 16M Cache, Turbo, HT (105W) DDR4-2400	[374-BBPT] / 5103411	1
<i>PCIe Riser</i>	2xLP 2CPU	[330-BBHU] / 5110846	1

<i>Processor Thermal Configuration</i>	2 CPU Thermal for FH Riser	[322-BBBI] / 5106256	1
<i>Memory DIMM Type and Speed</i>	2666MT/s RDIMMs	[370-ADNU] / 5099278	1
<i>Memory Configuration Type</i>	Performance Optimized	[370-AAIP] / PEOPT	1
<i>Memory</i>	16GB RDIMM, 2666MT/s, Dual Rank	[370-ADND] / 5098888	4
<i>RAID</i>	C1, No RAID for HDDs/SSDs (Mixed Drive Types Allowed)	[780-BCDI] / 5098866	1
<i>RAID/Internal Storage Controllers</i>	PERC H730P+ RAID Controller, 2GB NV Cache, Adapter, Low Profile	[405-AAOE] / 5103106	1
<i>Hard Drive</i>	2TB 7.2K RPM NLSAS 12Gbps 512n 2.5in Hot-plug Hard Drive, 3.5in HYB CARR	[400-ASKG] / 5104944	12
<i>Boot Optimized Storage Cards</i>	None		1
<i>Hard Drives (PCIe SSD/Flex Bay)</i>	480GB SSD SATA Mix Use 6Gbps 512n 2.5in Flex Bay Drive, 3.5in HYB CARR, SM863a, 3 DWPD, 2628 TBW	[401-AAYP] / 5103663	2
<i>Operating System</i>	Red Hat Enterprise Linux Non Factory Install, x64, Req Lic&Sub Selection	[421-4727] / RHRLSS	1
<i>Licenses</i>	Red Hat Enterprise Linux, 1-2SKT, 1yr Premium Sub, 1 Virtual Guest	[421-5718] / R1YR1VM	1
<i>OS Media Kits</i>	Red Hat Linux Registration Document, No Subscription	[340-AVFG] / MRH7	1
<i>Embedded Systems Management</i>	iDRAC9 Basic	[385-BBLD] / 5103856	1
<i>Group Manager</i>	iDRAC Group Manager, Disabled	[379-BCQY] / 5100926	1

<i>Password</i>	iDRAC,Factory Generated Password	[379-BCSF] / 5101343	1
<i>Additional Network Cards</i>	On-Board Broadcom 5720 Dual Port 1Gb LOM	[542-BBBP] / OBNIC	1
<i>Additional Network Cards</i>	Broadcom 57412 Dual Port 10Gb, SFP+, PCIe Adapter, Low Profile	[540-BBVI] / 5100635	1
<i>Additional PCIe Cards</i>	PERC H840 RAID Adapter for External MD14XX Only, 4GB NV Cache, Low Profile	[405-AANJ] / 5100647	1
<i>IDSDM and VFlash Card Reader</i>	ISDM and Combo Card Reader with 16GB VFlash SD	[385-BBLQ] / 5102683	1
<i>Internal SD Module</i>	2x 64GB microSDHC/SDXC Card	[385-BBCF][385-BBKI][385-BBKI] / 5100617	1
<i>Internal Optical Drive</i>	No Internal Optical Drive for 12 HD Chassis	[429-AAIQ] / NODVD1	1
<i>Power Supply</i>	Dual, Hot-plug, Redundant Power Supply (1+1), 750W	[450-AGRC] / 5106404	1
<i>Power Cords</i>	No Power Cord	[450-AAGG] / NPWRCD	1
<i>Power Cords</i>	NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord, North America	[450-AALV] / 125V10	2
<i>Bezel</i>	No Bezel	[350-BBBW][350-BBLI] / 5105239	1
<i>Quick Sync 2 (Wireless At-the-box mgmt)</i>	No Quick Sync	[350-BBKU] / 5105236	1
<i>Power Management BIOS Settings</i>	Performance BIOS Setting	[384-BBBL] / HPBIOS	1

<i>Advanced System Configurations</i>	UEFI BIOS Boot Mode with GPT Partition	[800-BBDM] / UEFIB	1
<i>Rack Rails</i>	No Rack Rails or Cable Management Arm	[770-BBBS] / NORAIL	1
<i>System Documentation</i>	No Systems Documentation, No OpenManage DVD Kit	[631-AACK] / NODOCS	1
<i>Enabled Virtualization</i>	None		1
<i>CPF and PM Fee</i>	Program Management Fee	[467-9489] / PMF	1
<i>European Ergonomic Monitors</i>	None		1
<i>Keyboard Layout</i>	None		1
<i>System Software Language</i>	None		1
<i>Select Power Cord Type</i>	None		1
<i>iDRAC Service Module</i>	None		1
<i>Distribution Label</i>	None		1
<i>Microsoft SQL Server</i>	None		1
<i>Additional Software</i>	None		1