

R540 SPEC SHEET



POWEREDGE R540 Built for versatility

The PowerEdge R540 delivers the ideal balance of resources and affordability to adapt to a variety of application demands.

Power your applications with the versatility of the R540

The PowerEdge R540 delivers the versatility and flexibility to power a variety of applications. With a balanced set of resources, expandability and affordability the R540 adapts to the demands of the modern data center with the ideal value optimized design. Automatically optimize performance with one button application tuning and scale for future demands with up to 14 3.5" drives.

- Scale compute resources with Intel[®] Xeon[®] Scalable processors delivering a 27% increase in processing cores and 50% increase in bandwidth over previous generation of Xeon processors.
- · Automatically optimize application performance with one-button tuning.
- · Flexible storage with up to 14 3.5" drives.
- Free up storage with boot optimized M.2 SSDs.

Intuitive systems management with intelligent automation

Dell EMC PowerEdge servers are optimized for top efficiency and uptime, with intelligent automation that decreases time spent on the most common IT tasks. Combined with the agent-free management of the embedded iDRAC with Lifecycle Controller, the R540 is easily and effectively managed.

- Simplify data center management with OpenManage Essentials to intelligently automate the entire server life cycle management process from bare-metal deployment, through configuration and updates, to ongoing maintenance.
- Use the OpenManage Mobile app to take advantage of new wireless Quick Sync 2 capabilities to efficiently perform management procedures at-the-server, across multiple servers within the data center, or monitor server status and respond to alerts, anytime, anywhere.

Rely on PowerEdge with built-in security

Every PowerEdge server is made with a cyber-resilient architecture, building security into all parts of a server's life cycle. The R540 uses these new security features so you can reliably and securely deliver the right data to where your customers are, no matter where they are. Dell EMC considers each part of system security, from design to end of life, to ensure trust and deliver worry-free, secure systems.

- Rely on a secure supply chain that protects servers from factory to the data center.
- Maintain data safety with cryptographically signed firmware packages and Secure Boot.
- Prevent unauthorized or malicious change with Server Lockdown.
- Wipe all data from storage media including hard drives, SSDs and system memory quickly and securely with System Erase.

PowerEdge R540

- 2U, 2 socket server
- Up to 14 3.5" drives, max 140TBs
- Internal M.2 boot drives

PowerEdge R540

Features Technical Specification Processor Up to two Intel® Xeon® Scalable processors, up to 20 cores per processor Memory 16 DDR4 DIMM slots, Supports RDIMM / RDIMM, Rpedisk up to 2660MT/s, 512GB max Storage controllers Internal controllers, PERC H30, H730, H740, H403, D430, Software RAD (SWRAD) S140 Beckers and H304 (noneRAD): 12 Dbps SAS H34 Drive bays Front drive bays: Up to 12 X 35 SAS/SAN H0D max 1201B Ref and H304 (noneRAD): 12 Dbps SAS H34 Drive bays Front drive bays: Up to 12 X 35 SAS/SAN H0D max 1201B Ref and H304 (noneRAD): 12 Dbps SAS H34 Power supplies Front drive bays: Up to 12 X 35 SAS/SAN H0D max 1201B Colocial UVD-ROM, DUP-RW Power supplies Front facts: Rack (2U) Chassis max depth: 693.81 mm (without bace) Six hot pluggable fans for N+1 redundancy Max depth: 693.81 mm (without bace) Sizing Front facts: Rack (2U) Chassis max depth: 693.81 mm (without bace) Bezel OpenManage Enterprise (available soon) OpenManage Move Center Integrations OpenManage Enterprise (available soon) OpenManage Fower Center Integrations Nagios Care and Nagios XI, HEE Operations Manager I (MM) Connections Security DEAC Controller UPAC Server Uddate UMaysof Dire H04 (Dotate	PowerEage R540		
Memory 16 DDR4 DIMM slots. Supports RDIMM /LRDIMM. speeds up to 2866MT/s. 512GB max Storage controllers Internal controllers: PERC (RAD): H490 Storage controllers Financial Controllers: PERC (RAD): H490 Drive bays Front drive bays: Up to 2 x 3.5 'SAS/SATA HDD max 120TB Power supplies Titanium 750W, Platinum 495W, 750W, and 100W Power supplies Titanium 750W, Platinum 495W, 750W, add 100W String Forn factor: Rack (2U) Chassis max depth: 693.81 rm (without bezel) Bazed Optional LCD or security bezel Encessis max depth: 693.81 rm (without bezel) Bazed Optional LCD or security bezel Encessis max depth: 693.81 rm (without bezel) Bazed Optional LCD or security bezel Encessis max depth: 693.81 rm (without bezel) Bazed Optional LCD or security bezel Encessis max depth: 693.81 rm (without bezel) Consoles & Mobile OpenManage Enterprise (available soon) OpenManage Mover Center Integrations OpenManage Integrations: Microsoft' System: Units and Manage Sorage Services Encessis module Connections Naglos Core and Nagios XI, HPE Operations Microsoft' System Lockdown System Lockdown Socare Boot OpenManage Sorage Service Administrator OperManage Sorage Service Administrator OperManage Sorage Ser	Features	Technical Specification	
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Rear drive bays: Up to 2 x 3.5 SAS/SAT HDD Optional DVD-ROM, DVD-RW and 1100W 2010WD 2x 3.5 SAS/SAT HDDPower suppliesTitanium 750W, Platinum 495W, 750W, and 1100WFarsSix hot pluggable fans for N+1 redundancyFarsSix hot pluggable fans for N+1 redundancySizingForm factor: Rack (2U)Chassis max depth: 693 81 mm (without bezel) Max de pth: 707.74 mm (with bezel)BezelOptional LCD or security bezelEmbedded /At-SarverIDRAC9 with Lifecycle Controller UDRAC9 with Lifecycle ControllerIDRAC REST API with Redfish Quick Sync 2 BLE/wireless moduleConsoles & MobileOpenManage Enterprise (available soon) OpenManage Power CenterOpenManage Rest Numare* VCenter**, BMC SoftwareConnectionsNagios Core and Nagios XI, HPE OperationsIDRAC Service Module OpenManage Storage Service Module OpenManage Storage ServicesSecurityTPM 1.22.0 optional Solten Update UtilitySecure Bot System Leckdown System Leckdown System Leckdown System Leckdown System Leckdown System Silcon Root of TrustSecure Bot System Leckdown System Leckdown System Leckdown System Leckdown System Silcon Root of TrustFort profix Vice 1 x VBS 2.0. dedicated IDRAC Portex IUS Fort profix Vice 1 x VBS 2.0. dedicated IDRAC Portex IUS Fort profix Vice 1 x VBS 2.0. dedicated IDRAC Portex IUS Fort profix Vice 1 x VBS 2.0. dedicated IDRAC Portex IUS Fort profix Vice 1 x VBS 2.0. dedicated IDRAC Portex IUS Fort profix Vice 1 x VBS 2.0. dedicated IDRAC Portex IUS Fort profix Vice 1 x VBS 2.0. dedicated IDRAC Portex IUS Fort profix Vice 1 x VBS 2.0. dedicated IDRAC Portex IUS Fort profix Vice 1 x VBS 2.0. dedicated IDRAC Portex IUS For specificatio	Storage controllers	Boot Optimized Storage Subsystem: HWRAID 2 x M.2 SSDs 120GB, 240 GB External PERC (RAID): H840	
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Front ports: Video, 1 x USB 2.0, dedicated IDRAC Direct USB Rear ports: Video, serial, 2 x USB 3.0, dedicated iDRAC network port With Optional Riser: Non rear storage config: 1xFH/FL + 1xHH/HL (2U Right riser) slots + 3 HH/HL slots Rear storage config: 1xHH/HL (1U Left Riser) + 1xHH/HL (1U Right riser) slot or 1xHH/HL (1U Left Riser) + 1x FH/HL (1U 	Security	Cryptographically signed firmware	System Lockdown
systemsCitrix® XenServer® Microsoft Windows Server® with Hyper-V Red Hat® Enterprise Linux SUSE® Linux Enterprise Server VMware® ESXiFor specifications and interoperability details see Dell.com/OSsupport.OEM-ready version availableFrom bezel to BIOS to packaging, your servers can look and feel as if they were designed and built by you. For more information, visit Dell.com/OEM.Recommended support and servicesChoose 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. Availability and terms of Dell Services vary by region. For more information, visit	I/O & Ports	Front ports: Video, 1 x USB 2.0, dedicated IDRAC Direct USB Rear ports: Video, serial, 2 x USB 3.0, dedicated iDRAC network port With Optional Riser: Non rear storage config: 1xFH/FL + 1xHH/HL (2U Right riser) slots + 3 HH/HL slots Rear storage config: 1xHH/HL (1U Left Riser) + 1xHH/HL (1U Right risers) slot or 1xHH/HL (1U Left Riser) + 1x FH/HL (1U	
available information, visit Dell.com/OEM. Recommended support and services Choose 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. Availability and terms of Dell Services vary by region. For more information, visit		Citrix [®] XenServer [®] Microsoft Windows Server [®] with Hyper-V Red Hat [®] Enterprise Linux SUSE [®] Linux Enterprise Server	For specifications and interoperability details see <u>Dell.com/OSsupport.</u>
and services your PowerEdge solution. Consulting and deployment offerings are also available. Contact your Dell representative today for more information. Availability and terms of Dell Services vary by region. For more information, visit			can look and feel as if they were designed and built by you. For more
		your PowerEdge solution. Consulting and deployment offerings are also available. Contact your Dell representative today for more information. Availability and terms of Dell Services vary by region. For more information, visit	

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