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LENOVO® THINKSERVER® RS140

COMPACT.
VERSATILE FOR BUSINESS.

The Lenovo ThinkServer RS140 is the ideal right-sized, value-priced 1U rack solution for small and medium businesses that need optimized performance and flexibility for future growth.

VERSATILE FOR BUSINESS

How is Lenovo ThinkServer RS140 versatile for business? It's loaded with features, gives you the choice of a dual-chassis, and has a slim, 1U design.
The RS140 runs a range of operating systems, including client OS capability for retail applications. It's among the quietest models in the industry, and it features easy-to-use, industry-standard management tools. The RS140 also has networking scalability and a wider range of processor support from Intel® Core™ i3 to Intel Xeon®. Plus, the RS140 can support 4-post and 2-post racks, giving you more flexibility with your business footprint.

BUILT-IN VALUE

Lenovo aims to add value to your business by including features you need without a lot of the unnecessary extras. Built with generous memory and storage capacity of up to 8TB, Lenovo ThinkServer RS140 is an affordable, entry-level rack server ideal for small-to-medium businesses, workgroups, distributed locations and webscale workloads. With RS140, you'll enjoy up to 32GB of RAM and 8TB of internal storage. It comes equipped with one full height, half length x8 Gen PCIe slot for optional RAID protection or network expansion.

SMART AND EASY SERVER MANAGEMENT

Intel's Advanced Management Technology (AMT) offers an easy-to-use management tool for remote diagnostics, updates and repairs – regardless of platform state. It also provides OS graceful shutdown to help prevent data corruption at the application and file system level, while also including improved power management features. Finally, AMT boasts enhanced KVM support for up to 2560 x 1600 resolutions and a broad management console ecosystem support.

intel inside™ XEON®

To learn more about the Lenovo ThinkServer RS140, please contact your Lenovo Business Partner or visit shop.lenovo.com/us/en/servers/thinkserver/racks/RS140

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SPECIFICATIONS

FORM FACTOR	PROCESSOR	MEMORY
1U Rack 2-Post rail kit** 4-Post rail kit	1 x Intel Xeon E3-1200 v3 Series 1 x Desktop Core i3, Pentium® and Celeron Series	Up to 32GB/4 slots (UDIMM)

OPERATING SYSTEMS SUPPORTED	EXPANSION SLOTS	STORAGE CONTROLLER CHOICES
Microsoft Windows Server 2012 R2 Microsoft Windows Server 2012 Microsoft Windows Server 2008 R2 Microsoft Windows Small Business Server 2011 Novell® SUSE Linux Enterprise Server Red Hat® Enterprise Linux Server VMware® ESXi	1 x PCIe GEN3: FH/HL x8 mechanical, x8 electrical	Integrated ThinkServer RAID 100 (0/1/10/5) Optional ThinkServer RAID 500 (0/1/10/5*) Optional ThinkServer RAID 700 (0/1/10/5/6) Optional Battery

MEDIA BAYS	DISK BAYS	COOLING
1 x Slim optical	Up to 2 x 3.5" Fixed Up to 4 x 2.5" Fixed	3 Fixed fans

POWER	DIAGNOSTICS	MANAGEMENT
1 x fixed – 300 watt (80 PLUS® Gold)	Intelligent Diagnostics Panel	Intel Advanced Management Technology (9.0) (Xeon models) Intel Standard Manageability (Core i3 models)

MAXIMUM INTERNAL STORAGE	NETWORK INTERFACE	DIMENSIONS (W x H x D) and WEIGHT
Up to 8TB (3.5" SATA) Up to 6TB (3.5" SAS) Up to 4TB (2.5" SATA) Up to 3.6TB (2.5" SAS)	3 x Integrated Gb Ethernet	16.9" x 1.71" x 16.2" (429.26mm x 43.43mm x 411.48mm) Starting at 7.4 kg or 16.2 lbs

* RAID 50 available only with optional upgrade key
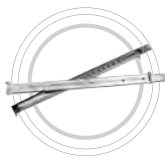** 2-Post rail kit available in July

OPTIONS
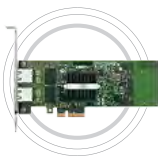
ThinkServer 1Gbps Ethernet i350-T2 Server Adapter

0C19506

Increase your network bandwidth for better reliability.

ThinkServer RAID 500 Adapter II

0A89407

Upgrade your data protection and enhance your performance.

ThinkServer 2-Post rail kit for RS-Series**

4XF0F28767

Get more flexibility with your business footprint.

For a complete list of options, visit lenovoquickpick.com

NEED STORAGE?

Learn more about LenovoEMC
lenovoemc.com

LENOVO SERVICES

Choose among a comprehensive portfolio of services optimized to support and protect your ThinkServer investment. Specify response time, duration and optional features to meet your business needs and your budget.

PRIORITY TECHNICAL SUPPORT
Provides 24 x 7 direct access to advanced-level technicians.

EXTENDED WARRANTIES
Offer fixed-term, fixed-cost protection to help you budget for server expenses for up to five years, to help lower TCO.

UPGRADED WARRANTIES
Maximize uptime and productivity with convenient, same-day repair service at your place of business.

WHY THINKSERVER?

1 ENTERPRISE-CLASS – High reliability and easy manageability for your business-critical workloads.

2 OPEN STANDARDS – Industry-standard protocols for easy integration into your heterogeneous environment.

3 OUTSTANDING VALUE – The perfect balance of performance and standard features at a great price.

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