

Smarter technology for all

Ready2Go Data Center Starter Packs

Lenovo ThinkSystem SR630 V4 / SR635 V3 +
DE4200H Hybrid Storage (Hybrid Virtualization)

Lenovo

Solution Overview

- Many SMBs are consolidating servers, virtualizing more workloads, or modernizing aging infrastructure, but struggle to find solutions that are both powerful and affordable.
- Complex configurations slow down deployment and increase risk, especially for smaller IT teams.
- This Ready2Go Data Center Starter Pack provides balanced compute and hybrid storage performance designed specifically for VDI and mixed workload consolidation.

For businesses with these priorities/challenges

- Plans to consolidate servers or virtualize workloads.
- Performance or capacity bottlenecks.
- Need to reduce complexity in branch or edge deployments.
- VDI projects or departmental virtualization.
- Budget constraints requiring high value per dollar.

Is this solution right for you?

Key questions to ask yourself

- 1. Are you looking to modernize or consolidate your server and storage infrastructure?** This pack delivers compute + storage optimized specifically for and mixed workloads.
- 2. Do you want to integrate storage without major network changes?** iSCSI support allows deployment on existing IP networks with no need for Fibre Channel.
- 3. Will you be expanding workloads over the next 1–2 years?** The DE4200H hybrid array offers scalable capacity while balancing cost and performance.
- 4. Do you need a cost-effective VDI or branch-office solution?** This pack aligns perfectly with moderate VDI densities and departmental needs.
- 5. Is reducing operational complexity a priority?** Pre-configured Ready2Go solutions minimize design time and accelerate deployment.

CRN: SID0000996 to 999 and SID0001014



Fast Facts

- **Balanced compute + storage for virtualized workloads.**
- **Hybrid-optimized DE4200H delivers strong performance at a lower cost.**
- **iSCSI connectivity integrates easily into existing IP networks.**
- **High-density 2U24 chassis enables scalable capacity.**
- **Cost-effective platform for, VDI, and branch workloads.**

Ready to go?

- ➔ [Schedule a call with a Lenovo expert](#)
- ➔ [Book a tailored data workshop](#)

Regain control of your Virtualization Strategy

- As enterprise applications become more demanding and a higher premium is placed on data center space and power, companies need to modernize their IT infrastructure to keep up. Companies need AI-ready solutions and look for real-time insights at the edge.
- IT environments are complicated with huge increases in the amount and type of data needing to be stored. Lenovo can simplify your environment and provide efficient and sustainable solutions whilst maximizing your data resiliency.

Fast Facts

- **Data Center Consolidation:** reduce operational costs and streamline management.
- **Private Cloud:** implementing the functionality of a public cloud into a private cloud, keeping data secure.
- **Greater Agility and Scalability:** scalable infrastructure that grows with business workloads and new applications or services.
- **Improved Efficiency:** balancing workloads more effectively across available resources.

VMWARE	NUTANIX	MICROSOFT
Virtualized compute and storage capabilities to run a variety of workloads and applications powered by VCF and VVF.	Advanced capability on ThinkAgile HX with AHV.	Azure Local offers specific services as Azure Virtual Desktop (AVD), through the Azure Portal.
Run VMs and containers in a common environment.	Native enterprise-class virtualization.	Deploy and Scale in minutes.
Specifically designed solutions for SAP HANA on VMware vSphere virtualization.	Powerful virtualization, management, monitoring and analytical capabilities.	Host virtualized workloads and their storage in hybrid environment.
Simplified software offering and licensing, also with a Converged Solution.	True single-stack solution reduces complexity, saves time and money.	Managed services for virtualization.

Assess your need for this type of solution

Are you experiencing any of the following?

- Optimization goals for a virtualized environment: understand your expectations, including workload, TCO.
- Management and Monitoring gaps that are potentially causing inefficiencies.
- Scalability and Performance demands on your virtualization strategy mean it may not remain viable and efficient.
- OS and Environment preferences: Nutanix/VMware/Microsoft (Lenovo ThinkAgile), other (Lenovo ThinkSystem).

Questions to ask yourself

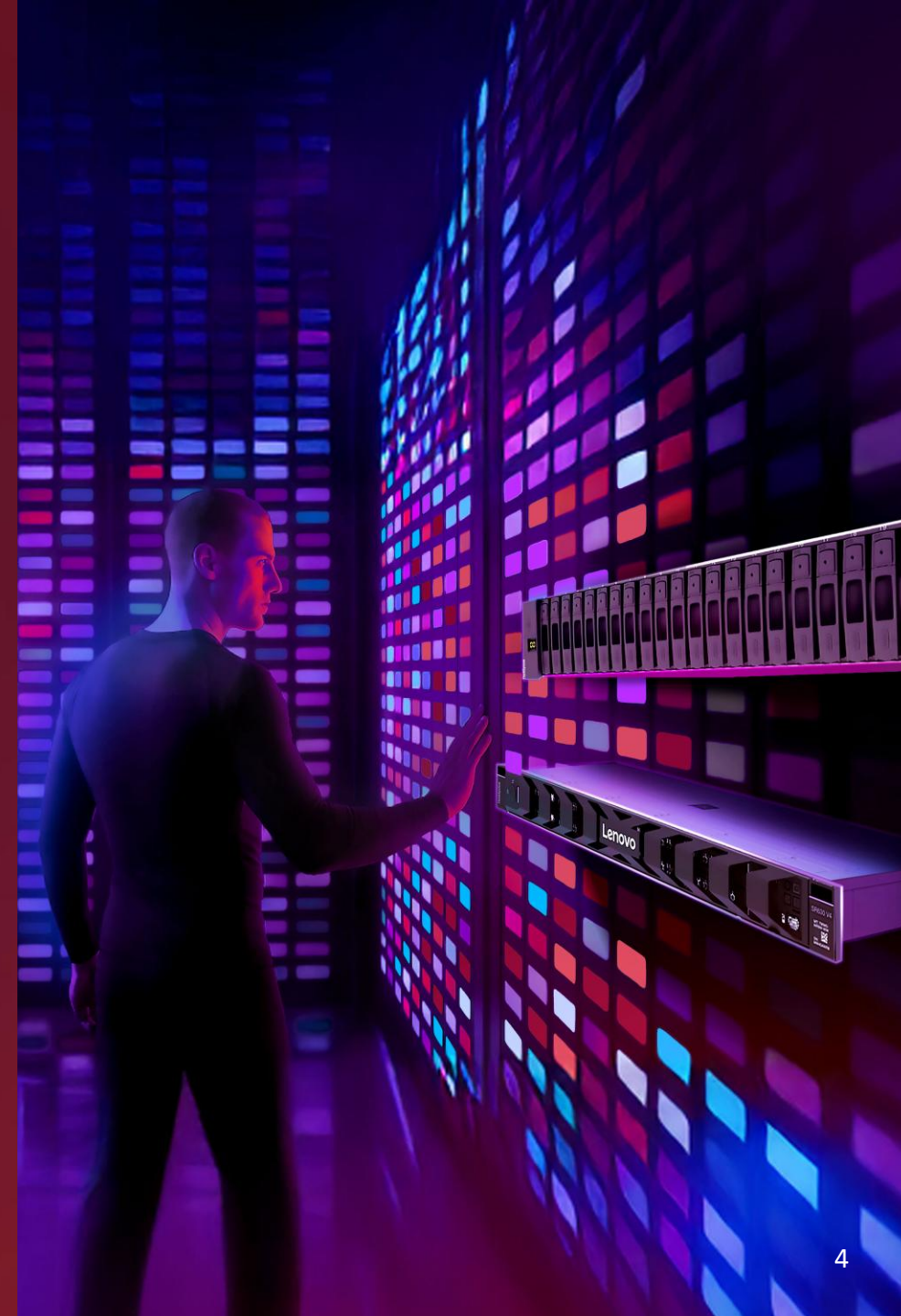
- **Are you already leveraging on cloud?** Trend is migrating data from the cloud to on-prem using a hybrid approach, and virtualization can help recreating the cloud experience in your own private cloud. With predictable expenses, unified management and faster time-to-value.
- **Are you satisfied with your virtual environment?** Optimization and modernization can reduce costs, boost performance and avoid potential future issues. Our OneIQ assessment is a free tool that can give you an overview of your current server utilization including your virtual machines.
- **Are you concerned about costs?** Consolidation and resource optimization, help proceeding with the best tailored offering, e.g. ThinkAgile Converged Solution.

Useful Resources

- [Lenovo Data Storage Central](#)
- [Data Storage Solutions – New portfolio launch](#)
- [Infrastructure Modernization](#)
- [Customer Success Stories](#)
 - [GIG – National Research Institute](#)
 - [Dogan Media International](#)
 - [Município de Vila do Bispo](#)

Next Steps

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Thank you

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