RACKSPACE DEDICATED STORAGE AREA NETWORK (DSAN)

Enterprise-level scalability, highly customizable, high performance, fully managed solution for your block-based storage needs.

Customize enterprise-scale block storage deployments of over 50TB using our dedicated SAN technology. With our dedicated SAN, you can also handle file protocols (SMB, NFS) as needed. Backed by a 24x7x365, fully-managed storage solution, you can focus on what's important to you and your business.

WHY RACKSPACE FOR DSAN?

Rackspace Dedicated SAN solutions are specially designed for your block workloads. Solutions are customized to your needs and can be scaled up as your business grows.

KEY BENEFITS

Dedicated SAN from Rackspace includes design and build services based on your specific data needs, in addition to the following benefits:

- **Highly customizable:** Built around the storage requirements of your business with drive types, memory, CPU, protocol types, controllers and expansion shelves chosen to best address your needs.
- **High security:** Use controller-based encryption to encrypt data before it's stored to disk with D@RE (Data at Rest Encryption).
- **Storage tiering:** Designate tiering for your workloads using Dell EMC’s FAST technology to achieve optimal performance on critical workloads.
- **Full redundancy:** Configure your SAN array for full redundancy if needed. Our solution can be built with two independent fabrics to provide multiple paths to the storage array, eliminate single points-of-failure, and help ensure access to your data.
- **Multiple protocol support:** Ideal for block solutions and able to support file (SMB, NFS) workloads for maximum flexibility and data versatility.
- **Enterprise-ready reliability:** Powered by best-in-class Dell EMC Unity, the established leader in storage platforms, and backed by an industry leading 99.99% SLA.

EXPERTISE

We have a long history of managing and protecting data for organizations around the world, in addition to following accomplishments:

- Co-founder, with NASA, of OpenStack®.
- Largest OpenStack public cloud and leader in managing OpenStack private clouds.
- Leading cloud provider for the world’s top 1,000 websites per Internet Retailer.
- The only cloud provider in the top tier of partners for AWS, Microsoft® and VMware®.

SERVICE

- We deliver every service with Fanatical Support® — it’s the specialized expertise and 24x7x365, results-obsessed service that’s been part of our DNA since 1999.
- Rackspace DSAN service is delivered globally by highly qualified and certified engineers with over 200 EMC certifications, and the expertise to provision, configure, administer and maintain your environment.

TRUST RACKSPACE

- A leader in the 2017 Gartner Magic Quadrant for Public Cloud Infrastructure Managed Service Providers, Worldwide
- 3,000+ cloud experts
- Hosting provider for more than half of the Fortune 100
- 16+ years of hosting experience
- Customers in 150+ countries

"ONCE YOU GET YOUR BUSINESS TO ANY KIND OF SCALE, YOU NEED A PARTNER THAT HELPS YOU MANAGE YOUR BIGGER GROWTH, AND HAS SPECIALIZATION THAT’S NOT JUST COMMODITY. WITH RACKSPACE, NOT ONLY WILL YOU GET THE SAME PERFORMANCE MULTIPLYING, BUT YOU’LL ALSO GET ADVICE AND COUNSELING AND A WHOLE PORTION OF YOUR BUSINESS JUST TAKEN CARE OF."

DANE ATKINSON : CEO, SUMALL

CONTACT US

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HOW DEDICATED STORAGE AREA NETWORK WORKS

Scalability, Availability & Performance

SAN STORAGE ARRAY