

Go Green with eRacks 400TB version of the flagship NAS50 9U Server



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eRacks Open Source Systems innovative offering will not only reduce power consumption but also offer a twenty five percent additional storage capacity and bring watts per petabyte efficiency to a completely new level.

Building on its outstanding commitment to innovation, eRacks Open Source Systems today announced 400TB version of the flagship NAS50 9U server. At full capacity, this system houses 400 terabytes (8TB x 50 drives)

Available immediately (<http://eracks.com/products/storage-servers-nas/NAS50/#add>), the new 6TB & 8TB drives are Helium-filled - which require far less rotational energy, making them 23%-44% more efficient - and the drives are also lighter (the helium helps, here!), meaning the packing crate has a lower shipping weight as well, saving money on shipping as well as on month-to-month electricity bills - a truly green solution.

"A 'green' Big Data / Private Cloud system like this is the ultimate tool that any business out there should consider as it will not only reduce power consumption but also offer a twenty five percent additional storage capacity and bring watts per petabyte efficiency to a completely new level," said Joseph Wolff, Founder & CTO, eRacks Open Source Systems. He further adds that this is a great opportunity for businesses of all sizes to go-green.

Suitable for cloud storage, NAS/Local LAN usage, media libraries, or any number of other storage uses, the eRacks/NAS50 is a truly petascale solution - four eRacks/NAS50 (<http://eracks.com/NAS50>) servers in a standard 42u rack gives you 1.2 Petabytes - with room to spare for a UPS, KVM, Network switch/firewall, or other of eRacks' rack accessories.

About eRacks Open Source Systems

eRacks Open Source Systems features its own line of rackmount servers, desktops, and laptops and offers a wide array of services including open source enterprise migration, security, and network architecture services striving to return the control of the IT department back to the business owner, by providing quality open source enterprise-level applications on easily-upgradable industry-standard hardware. eRacks believes businesses should not be required to rely on third-party closed-source software vendors.

Learn More at: www.eracks.com

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JOSEPH WOLFF, FOUNDER & CTO

ABOUT ERACKS SYSTEMS

[Visit Website](#)
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Additional Links

- Configure Now (<http://eracks.com/products/storage-servers-nas/NAS50/#config>)
- eRacks NAS50 Specs (<http://eracks.com/products/storage-servers-nas/NAS50/#specs>)

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