

vRanger features guide

VMware® and Hyper-V® protection that's simple, fast, and scalable

Accelerate VMware® backup and replication, and Microsoft® Hyper-V® backup, dramatically reduce storage needs, simplify management, and ease recovery of entire VMs or individual files with vRanger.

Feature	Benefit
VMware vSphere/ESX(i) backup and recovery	Increases backup and disaster recovery flexibility, speed, and reliability for VMware
VMware vCloud Suite	Backs up and restores vCloud VMs at the vApp level
VMware vSphere Virtual Volumes (VVOL), Storage Profiles, and DRS cluster support	Support for the latest vSphere storage features
Microsoft Hyper-V Server 2012 / 2012 R2 backup and recovery	Increases backup and disaster recovery flexibility, speed, and reliability for Hyper-V
VMware ESX and ESXi replication	Provides on-site and off-site replication for flexible and dependable disaster recovery
Optional physical server backup and recovery	Allows you to back up and recover physical Windows servers and VMs with one solution
VMware Ready™ Certified	Offers a solution that's been VMware tested and certified as fully compliant with VMware's latest platform
Patented Active Block Mapping	Backs up and replicates only active data to save storage space
Scalable virtual appliance architecture for VMware	Scale out architecture for VMware to accommodate even the largest virtual environments
EMC Data Domain Boost with Managed File Replication	Enables faster backup and restore to EMC Data Domain with support for backup replication between appliances
Dell DR RDA Support with Managed File Replication	Enables faster backup and restore to Dell DR with support for backup replication between appliances
Included enterprise deduplication support for EMC Data Domain/Boost and Dell DR/RDA, and optional support for Dell NetVault SmartDisk	Deduplication to reduce storage 90%+, reduce network traffic (Boost/RDA), and improve backup and recovery speed

Feature	Benefit
Integrated native catalog with wild-card search	Performs restores in three fast, simple steps
Linux file-level restore for VMware	Restores individual files instead of entire VMs
Optional file-level restore for physical Windows servers	Recovers individual files instead of entire Windows servers
VMware VM Backup — LAN-free (hot-add)	Accelerates job execution through high-speed data handling
LAN-free SAN (VMware only)	Accelerates job execution through high-speed data handling
Included Business Critical Support	vRanger includes 24x7 business critical support

About Dell Software

Dell Software helps customers unlock greater potential through the power of technology — delivering scalable, affordable and simple-to-use solutions that simplify IT and mitigate risk. This software, when combined with Dell hardware and services, drives unmatched efficiency and productivity to accelerate business results. www.dellsoftware.com.

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