



VMware[®] Site Recovery Manager Acceleration Kit

The fastest way to Automated Disaster Recovery

AT A GLANCE

The VMware[®] Site Recovery Manager Acceleration Kit makes it easy to get started with automated disaster recovery. Added to your existing virtual environment, Site Recovery Manager provides rapid, reliable and simplified management of disaster recovery. The Kit includes the necessary licenses for VMware Infrastructure and VMware VirtualCenter, so you're ready to go out of the box. This Kit is offered at an attractive discount through December 15, 2008.

BENEFITS

- Automate the execution of datacenter failover and recovery.
- Simplify the creation and management of recovery plans.
- Use with storage replication software from leading storage vendors.
- Enable simple and non-disruptive testing of recovery plans.
- Improve compliance with disaster recovery documentation and testing requirements.

Automate Your Disaster Recovery

Disaster recovery is a key part of keeping the business running. VMware Site Recovery Manager makes it easy to implement automated disaster recovery and integrates tightly with VMware Infrastructure, VMware VirtualCenter, and storage replication technology from leading vendors.

Using Site Recovery Manager, you can manage failover from your production datacenters to disaster recovery sites. You can also manage failover between two sites that both have active workloads and act as recovery sites for each other. Additionally, Site Recovery Manager can help with planned datacenter failovers in scenarios such as datacenter migrations by automating and simplifying the process of failing over to the new datacenter.

With Site Recovery Manager, you can create, test and execute failover and recovery plans with complete oversight of their automated execution. Step-by-step status information keeps you informed about the failover or testing process, so you'll know exactly what's happening. Built on the power of the VMware Infrastructure platform, Site Recovery Manager enables you to meet your organization's recovery time objectives (RTO), recovery point objectives (RPO) and compliance requirements without a hassle.

Is the Acceleration Kit Right for Me?

The Site Recovery Manager Acceleration Kit is designed for customers who have deployed VMware Infrastructure and are using storage array replication from supported vendors. Whether setting up a proof-of-concept installation or pilot of automated disaster recovery with Site Recovery Manager, this kit has the VMware components that you need to get started—the VMware Infrastructure licenses you need for your recovery or production infrastructure, the VirtualCenter Server license you will need for your recovery site, and the Site Recovery Manager licenses you need to automate disaster recovery.

KEY FEATURES

What's Included in the Kit?

The VMware Site Recovery Manager Acceleration Kit includes the following products and licenses:

- **VMware Infrastructure 3 Enterprise, for six (6) CPUs.**

The most widely deployed software suite for optimizing and managing standard IT environments through virtualization – from the desktop to the datacenter.

- **VMware VirtualCenter, one instance.** Provides centralized management, operational automation, resource optimization and high availability to virtualized IT environments. The VirtualCenter Server license that is included in this Acceleration Kit can be used to set up the VirtualCenter Server required at your recovery site

- **VMware Site Recovery Manager, for six (6) CPUs.**

The pioneering disaster recovery management and automation solution for VMware Infrastructure.

- **Automate failover.** Once an administrator initiates a recovery plan from VMware VirtualCenter, Site Recovery Manager automates execution of the steps in the recovery plan to ensure that recovery is executed exactly as designed. Administrators have full visibility into execution of the recovery plan through VirtualCenter and can pause or stop execution at any time.

Key Features of VMware Site Recovery Manager

Disaster Recovery Management

- Leverage storage replication software from leading storage vendors using integrations certified by storage vendors.
- Discover and display virtual machines protected by storage replication.
- Create and manage recovery plans directly from VirtualCenter.
- Extend recovery plans with custom scripts.
- Monitor availability of remote site and alert users of possible site failures.
- Store, view and export results of test and failover execution from VirtualCenter.
- Control access to recovery plans with granular role-based access controls.

Non-Disruptive Testing

- Use storage snapshot capabilities to perform recovery tests without losing replicated data.
- Connect virtual machines to an existing isolated network for testing purposes.
- Automate execution of recovery plans.
- Customize execution of recovery plans for testing scenarios.
- Automate cleanup of testing environments after completing failover tests.

Automated Failover

- Initiate recovery plan execution from Virtual Center with a single-button.
- Automate promotion of replicated datastores for recovery using adapters created by leading storage vendors for their replication platforms.
- Execute user-defined scripts and halts during recovery.
- Reconfigure virtual machines' IP addresses to match network configuration at failover site.
- Manage and monitor execution of recovery plans within VirtualCenter.

Find Out More

For information or to purchase VMware products, call 1-877-4VMWARE (outside of North America dial +1-650-427-5000), visit www.vmware.com/products, or search online for an authorized reseller. For detailed product specifications and systems requirements, please refer to the VMware Site Recovery Manager Documentation.