

Acronis® vmProtect™ 8

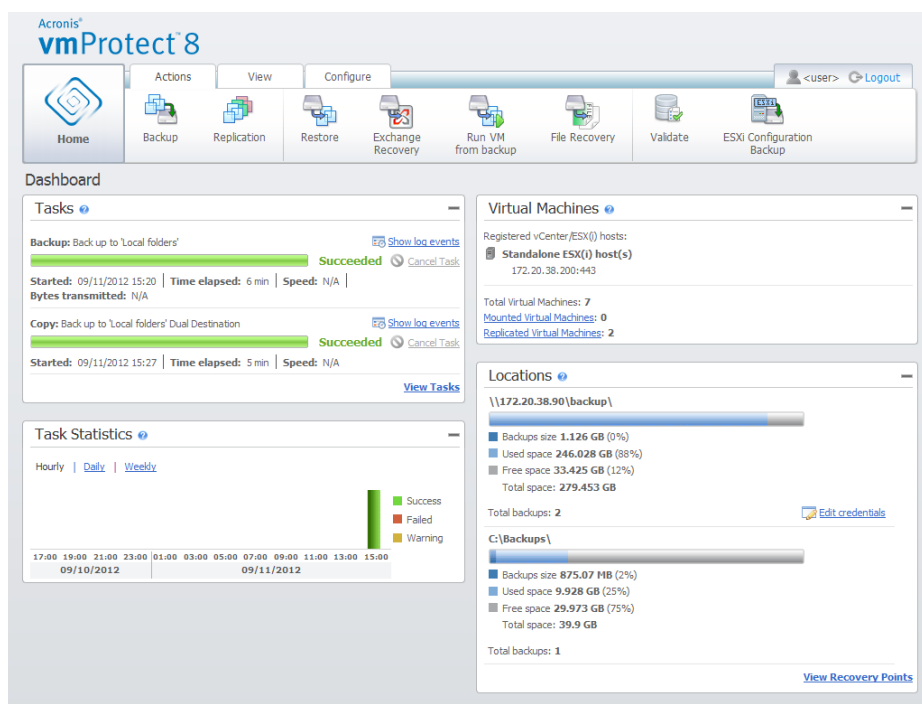
Best Backup Solution for VMware® vSphere™



Restore 100x Faster with new vmFlashBack™!

What is your tolerance for downtime: One day? One hour? Maybe you cannot tolerate any downtime? Think you do not have time or resources to address backup and recovery of your virtual machines? **Think again.**

Acronis vmProtect 8 is the fastest, easiest and most complete backup and replication solution available on the market today. Install in minutes to create images of your virtual machines and backup the ESXi host to enable bare metal recovery. Plus, state-of-the-art vmFlashBack technology brings your virtual servers back to life 100 times faster than before.



The screenshot displays the Acronis vmProtect 8 web console interface. At the top, there are navigation tabs for Home, Actions, View, and Configure. Below this is a toolbar with icons for Backup, Replication, Restore, Exchange Recovery, Run VM from Backup, File Recovery, Validate, and ESXi Configuration Backup. The main dashboard area is divided into several panels:

- Tasks:** Shows two backup tasks. The first is 'Backup: Back up to 'Local folders'' which succeeded at 09/11/2012 15:20 with a time elapsed of 6 min. The second is 'Copy: Back up to 'Local folders' Dual Destination' which also succeeded at 09/11/2012 15:27 with a time elapsed of 5 min.
- Virtual Machines:** Shows 7 total virtual machines, 0 mounted, and 2 replicated. It lists registered vCenter/ESX(i) hosts and standalone ESX(i) host(s).
- Task Statistics:** A bar chart showing success, failed, and warning tasks over a 24-hour period from 09/10/2012 to 09/11/2012.
- Locations:** Shows backup statistics for two locations: '\\172.20.38.90\backup\' and 'C:\Backups\'. Each location shows backup size, used space, free space, and total space.

Acronis vmProtect 8 is the Best Backup and Replication Solution

Most complete backup and disaster recovery solution for VMware

Acronis vmProtect 8 can recover entire virtual machines; extract individual files and Exchange items; and recover an entire ESXi server to bare metal in the event of a disaster or hardware failure.

Fastest recovery means less downtime

Running a virtual machine directly from a mounted image results in near-instantaneous recovery, and new vmFlashBack technology recovers virtual machines 100 times faster than before.

Widest array of backup destinations

Acronis vmProtect 8 provides backups to local disks, network shares, ESX(i) datastore, and the cloud to optimise storage.

Easy to install, use and manage

Install and configure Acronis vmProtect 8 in minutes, and manage backups directly from vCenter or a Web console using supported browsers.

More Key Features

- **Installs in minutes** as either a virtual appliance or on a dedicated machine.
- **Agentless** backup of virtual machines with VADP.
- **Replication** of virtual machines onto another host for additional protection and fast recovery in the event of a disaster.
- **vmFlashBack** copies only blocks that have been changed after a backup, making the restore process 100 times faster.
- **Run a virtual machine** from its backup without having to do a full restore.
- **Bare metal recovery of an entire VMware ESXi host** – including the binaries for the VMware vSphere hypervisor, configuration settings, and all virtual machines managed by the hypervisor – to the same machine or a different bare metal machine.
- **Recover an entire Microsoft Exchange Server database or individual items**, such as mailboxes, emails and contacts, from a virtual machine backup.
- **Full integration into VMware vCenter** allows you to centrally manage all backup, recovery and replication operations directly from vCenter.
- **Staging/Multi-destination** - move or copy newly created backups to another location.
- **Automatic disaster recovery plan** that provides step-by-step instructions.
- **Compression and built-in deduplication** reduces the amount of storage required.
- **Encryption** - government-grade 256-bit data encryption.
- **Seamless integration with Acronis cloud storage** for an extra layer of data protection.
- **Unlimited migrations** of physical or virtual servers to VMware vSphere.
- **Windows 8 and Windows Server 2012 support**, including ReFS and data deduplication

System Requirements*

Agentless backup and recovery for VMware vSphere 5.1, 5.0, 4.1 and 4.0.



VMware® ESX® and VMware® ESXi™ hypervisors are supported except for the free version of the VMware vSphere® Hypervisor.

VMs can run any guest operating system supported by VMware.

Windows Machines - If not installing as a Linux Virtual Appliance directly on a server host, can install onto x86 (32 bit) and x64 (64 bit) versions of:

- Microsoft® Windows Server 2012
- Microsoft® Windows Server® 2008/2008 R2/ 2003/2003 R2
- Microsoft® Windows® 8
- Microsoft® Windows® 7 Professional / Ultimate
- Microsoft® Windows Vista® Business / Ultimate
- Microsoft® Windows® XP Professional SP2+

Microsoft® Exchange Server 2010, 2007, or 2003 SP2+

*Refer to the User Guide for additional details.

Web Browsers

- Microsoft® Internet Explorer® 7 or later
- Mozilla® Firefox® 3.6 or later
- Apple® Safari® 5 or higher
- Google Chrome™ 10 or later
- Opera™ 10 or later



For additional information, to purchase Acronis products or find a reseller, please visit <http://www.acronis.eu>

Acronis office details can be found at <http://www.acronis.eu/company/worldwide.html>