

ACRONIS® BACKUP ADVANCED

FOR LINUX® SERVER

PART OF ADVANCED PRODUCT SUITE

BEST BACKUP FOR LINUX

Agent for Linux®, included in Backup Advanced for Linux Server, provides image- and file-based Backup for Linux servers with individual files and bare-metal recovery support. It is built around Acronis' state-of-the-art imaging technology and allows you to create image-based backups, or snapshots, of your entire system, including operating system, applications, configuration and data; and recover the image to the same hardware or dissimilar hardware. File-based backup can be used to protect data on network shares.

Benefits:

- Recover to any hardware
- Centralised management
- Fast and easy backup and recovery
- Acronis Secure Zone®

WHY USE AGENT FOR LINUX?

Recover to Any Hardware

Recover an image to dissimilar hardware or VMs with just a few clicks. Acronis® Universal Restore™ automatically ensures that your system is properly configured and has all the necessary drivers to boot on a new physical or virtual hardware.

Centralised Management

Multiple agents for Windows can be managed centrally from Acronis Management Server, along with other agents such as agents for Linux, VMware vSphere, or Hyper-V.

Fast and Easy Backup

Award-winning Acronis disk imaging technology creates an image backup of entire.

Recover Quickly

The image backup can be easily recovered to a bare-metal machine in minutes.

Acronis Secure Zone®

A special protected portion on a hard disk drive for secure storage of backups.

KEY FEATURES

- Fast and simple image backup with bare metal recovery to dissimilar hardware
- Full and incremental backups with support for always-incremental strategy
- Individual files and application data recovery from image backup
- Excluding free space, unnecessary files and any files specified by a user from image backup
- Converting backups to VM format
- Compression and 256-bit AES encryption
- Multi-destination and staging of backups between multiple locations automatically
- Scheduled backup with automatic retention and built-in backup schemes
- Disaster Recovery Plan is automatically generated
- Support for disk, network shares, tape, FTP, CD/DVD
- Support for all major file systems including ReFS, NTFS, FAT16/32, Ext2/Ext3/Ext4, ReiserFS3, XFS and JFS
- Sector-by-sector backup for unsupported or damaged file systems
- Support BIOS and UEFI; MBR and GPT disks

REQUIREMENTS

Operating Systems:

- Red Hat® Enterprise Linux® 4.x 5.x and 6.x
- Ubuntu 9.10 (Karmic Koala) and 10.04 (Lucid Lynx)
- Fedora 11, 12, 13, 14
- SUSE Linux Enterprise Server 10 and 11
- Debian 4 (Lenny) and 5 (Etch)
- CentOS 5
- Asianux
- Other distributions with kernel 2.4.20 or later and glibc 2.3.2 or later

File systems:

- Ext2/Ext3/Ext4
- ReiserFS3
- XFS
- JFS
- FAT16/32
- NTFS
- ReFS

Virtual Machines:

In addition to physical machines, Agent for Linux can be installed on a virtual machine running on:

- VMware® vSphere® / ESX / ESXi and Workstation
- Microsoft® Hyper-V® and Virtual PC
- Citrix® XenServer®
- Red Hat® Enterprise Virtualization (RHEV) and KVM
- Oracle VM Server
- Parallels® Workstation and Server 4 Bare Metal

Boot methods:

- BIOS
- UEFI

Platforms:

- X86 (32 bit)
- X64 (64 bit)

Storage:

- Hard disk drives
- Networked storage devices (SMB and FTP)
- CD / DVD / HD-DVD / Blu-Ray
- ZIP®, Rev® and other removable media



For additional information, please visit <http://www.acronis.eu>

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