

Factsheet

Image creation with versiondog

	Acronis Backup	Drive Snapshot	AUVESY Image Service
Available from versiondog	7.0	5.0	7.0
Technology	Acronis	Drive Snapshot	Drive Snapshot
Image creation for the runtime	✓	✓	✓
Custom component type in versiondog	✓	✓	✓
Required storage space on PC you want to create an image of	> 850 MB	< 500 KB	< 20 MB
Additional third-party software required	Acronis Backup Agent Acronis acrocmd	Drive Snapshot	None
Complete solution included in the setup	No	No	✓
Remote installation via versiondog	No	No	✓

Overview

	Acronis Backup	Drive Snapshot	AUVESY Image Service
Available from versiondog	7.0.0	5.0.0	7.0.2
Technology	Acronis	Drive Snapshot	Drive Snapshot
Partnership with manufacturer	Acronis Authorized Partner	Cooperation partner	Own solution
Windows compatibility	From Windows XP Pro SP3	From Windows NT4 SP6	From Windows XP Pro SP3
Image creation for the runtime	✓	✓	✓
Custom component type in versiondog	✓	✓	✓
versiondog jobs	✓	✓	✓
Configurable rollover in Job configuration	✓	✓	✓
Required storage space on PC you want to create an image of	> 850 MB	< 500 KB	< 20 MB
Additional third-party software required	Acronis Backup Agent Acronis acrocmd	Drive Snapshot	None
Does not require the procurement of third-party software	No	No	✓
Compare image files in versiondog	No	No	Job results and status data
Complete solution included in the setup	No	No	✓
Complete support from	No	No	✓

Image creation with versiondog

	Acronis Backup	Drive Snapshot	AUVESY Image Service
AUVESY			
Remote installation via versiondog	No	No	✓
Manual installation	✓	✓	✓
Installation via software distribution tools	✓	✓	✓
Device status monitoring	No	No	✓
Warning when changes to hardware/software are detected	No	No	✓
Possible to run tests during Job creation	No	No	✓
Available browser for selecting the drives that you want to create an image of	No	No	✓

Acronis Backup

We recommend choosing this option if you already have a licenced version of Acronis that is in wide use across the board. If you do not yet have an Acronis licence, please be aware that you will need to purchase it and that the installation process for Acronis may be time-consuming.

versiondog allows you to create jobs, which can then be used to schedule the automatic creation of Acronis images using the existing network infrastructure, in addition to securing the data of multiple PCs in parallel. The secured data is then stored in the designated file structure of your Acronis project.

The creation, configuration, and management of jobs directly via Acronis is no longer necessary. Backup jobs from the Acronis Backup Management Server can be imported via a special tool provided by AUVESY.

[More information ...](#)

Drive Snapshot

We recommend choosing this option if you already have a licenced version of Drive Snapshot that is in wide use across the board. If you do not yet have a Drive Snapshot licence, please be aware you will need to purchase it and that the installation process for Drive Snapshot may be time-consuming.

versiondog allows you to create jobs, which can then be used to schedule the automatic creation of Drive Snapshot images. These images can then be stored on an external network drive or in the server archive.

If you are using an operating system which is not supported by versiondog (e.g. Windows NT), you will require Drive Snapshot PsExec in order to create images.

To configure jobs in order to create images, you will need to activate the scripting function on the versiondog server, establish a connection to Drive Snapshot and PsExec, and configure an upload agent. You can also use special Drive Snapshot command lines to do this.

[More information ...](#)

AUVESY Image Service

We recommend choosing this option if you do not yet have a licensed image creation software in place. We also recommend this option if you wish to carry out image creation directly via versiondog. This will make it possible to create and manage images of your PCs in your versiondog system.

Image creation with versiondog

The AUVESY Image Service allows you to create jobs, which can then be used to create images according to a scheduled time interval. These images can then be stored in a designated location in the network. A link to each image is provided in the versiondog backup if the backup is not located directly in versiondog.

In addition to creating images using similar technology to that of Drive Snapshot, the AUVESY Image Service also provides information about the PC, the status, and the capacity of the drive that you want to create an image of.

If changes to the hardware of the PC are detected during a scheduled job creation, a warning will appear, warning that the older images should probably not be used for the new PC (due to compatibility reasons). This information can be used for preventive maintenance with regard to PCs at your company.

The AUVESY Image Service allows you to create images on one or more PCs directly, remotely, or via a software distribution tool.

The AUVESY Image Service is available as a monthly subscription from AUVESY.

[More information ...](#)

More information

AUVESY GmbH

Tel +49 6341 6810-440

Email info@auvesy.de

Web www.auvesy.com