CloudBerry Backup for Windows 6.2

Release Notes

September 27, 2019
These release notes provide information about the latest release of CloudBerry Backup for Windows 6.2.

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About CloudBerry Backup 6.2
CloudBerry Backup 6.2 is a minor release, featuring new functionality and enhanced performance. See New and Updated features to get a closer look at the novelties. CloudBerry Backup is a cross-platform, cost-effective, flexible, and versatile backup and recovery solution that enables businesses and ordinary users to perform automatic backups to various cloud storage services. Advanced features like encryption, compression, and synthetic backups facilitate more efficient, swift, and secure file transfer between your local computer and the cloud. Ultimately, the result is an unmatched conflation of reliable backup, automatic scheduling, and highly customizable backup configuration.
Key benefits

- Cloud backup to Amazon S3 (including Glacier and Deep Archive), Microsoft Azure, Google Cloud, Backblaze B2, Wasabi, OpenStack, Rackspace, and various other cloud storage services.
- Local backup to hard drives and NAS-like storage solutions.
- Cloud to cloud backup.
- Image-based backup.
- Encryption and compression for more secure and swift backups.
- Flexible backup & restore plans.
- Restore of image-based backups as instances of Amazon EC2 and Microsoft Azure VM.
- Easy setup of backup plans with the ability to configure a schedule, email notifications, retention policy, and email notifications.
- Initial backup with the help of AWS Snowball.
- Synthetic and block-level backup for expedited upload.

New and Updated Features

New and updated features in CloudBerry Backup 6.2.

New VMDK/VHDX Restore Plan

A new restore plan for virtual environment users. CloudBerry Backup 6.2 enables to create and manage specific restore plans for VMware and Hyper-V virtual machines. Read more about VDMK/VHDX restore plans in our refer to the appropriate help documentation chapter.
Item-Level Restore Support for MS Exchange 2013, 2016 and 2019 (BETA)

CloudBerry Backup 6.2 extends support of item-level restores for Microsoft Exchange Server. The following MS Exchange versions are now supported: 2013, 2016 and 2019. To learn more about MS Exchange item-level restore, refer to the appropriate help documentation chapter.

Image-Based Backup Bulk Delete Feature

The bulk delete feature enriches image-based backups management with comfort. Image-based backup users are enabled to delete their images from backup storage in bulk, by selecting unneeded image copies.

Real-Time Backup Feature Improvement

The renewed real-time backup feature (Near Continuous Data Protection) is implemented in CloudBerry Backup 6.2. To learn how to use the improved feature, refer to the dedicated blog post.

Bandwidth Throttle Improvement

The bandwidth management in CloudBerry Backup 6.2 is improved. From now on, the bandwidth limit is shared for all currently running plans instead of per plan limitation. Bandwidth settings remain the same. Refer to our help documentation chapter to learn more.
Resolved Issues
The following table illustrates issues addressed in CloudBerry Backup for Windows release 6.2.

<table>
<thead>
<tr>
<th>Resolved Issue</th>
<th>Issue ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISO/USB created from image on the Windows 10 (x64) recovery volume fails to boot</td>
<td>7886</td>
</tr>
<tr>
<td>Restore disks from Hyper-V backup - impossible to select exact checkpoint</td>
<td>7917</td>
</tr>
<tr>
<td>Real-time backup does not work when network share is used as a source</td>
<td>1429</td>
</tr>
</tbody>
</table>

System Requirements
Before installing CloudBerry Backup 6.2, make sure that your computer meets the following requirements:

<table>
<thead>
<tr>
<th>Component</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPU</td>
<td>1.4 GHz 64-bit processor</td>
</tr>
<tr>
<td>RAM</td>
<td>512 Mb</td>
</tr>
<tr>
<td>Disk Space</td>
<td>100 Mb</td>
</tr>
<tr>
<td>Operating System</td>
<td>Windows 7/8/10 or Windows Server 2008/2012/2016</td>
</tr>
</tbody>
</table>
Getting Started

Installation Instructions

1. Get the universal installer on our [website](https://www.cloudberrylab.com/).
2. Run the Windows installer. If some required software frameworks are missing, the installer will prompt you to fix it.
3. Follow the installation wizard steps. To learn more, refer to the [Installation section of the help documentation](https://www.cloudberrylab.com/).
4. On the CloudBerry Backup 6.2 first run, select the licensing option.
5. Once all is set, you can begin configuring backup & restore plans.

Additional Resources

You can get the latest information on our products, various tutorials, and other similar information on our blog at [https://www.cloudberrylab.com/resources/blog/](https://www.cloudberrylab.com/resources/blog/).

Also, check out our knowledge base that features various workarounds for frequently experienced issues as well as some tips on how to enhance your interaction with our flagship backup solution at [https://kb.cloudberrylab.com/](https://kb.cloudberrylab.com/).
About CloudBerry Lab

Established in 2011 by a group of experienced IT professionals, CloudBerry Lab™ provides cloud-based backup and file management services to small and mid-sized businesses (SMBs).

CloudBerry’s offerings include powerful, easy-to-use backup management capabilities and military-grade encryption using customer-controlled keys. Customers can choose to store their backup data with more than 20 online storage providers, including Amazon S3, Microsoft Azure & OneDrive, Google Cloud, HP Cloud, Rackspace, IBM Softlayer, and many others. CloudBerry also partners with thousands of VARs and MSPs to provide them with turnkey, white-label data protection services. CloudBerry Lab is an Amazon Web Services Advanced Technology Partner.

Contact CloudBerry Lab

Sales: sales@cloudberrylab.com
Pre-sales hotline: +1 212 863 9918
Tech Support: support@cloudberrylab.com

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