

CBMR

Rapid and secure standalone backup
and recovery



CBMR is a standalone, easy-to-use backup solution that provides full protection for data files and databases, as well as bare machine recovery that restores critical servers in just minutes. You can also use CBMR as a flexible and scalable resource for server migration. CBMR is managed through the [Cristie Virtual Appliance \(VA\)](#).

Highlights

Integrated system recovery

Point in time recoveries

Support for multiple OS and cloud

Recovered system identical

Fast recovery times

Flexible recovery targets

Remote management

Valuable integrity checking

Features

- ✓ Standalone backup solution without the need for extra infrastructure or management
- ✓ Recover to any point in time provided by the backups
- ✓ Supports Windows, Linux, AIX and Solaris and dissimilar hardware, virtual and cloud environments
- ✓ Recover entire workloads including OS, applications, data and configuration information
- ✓ Improve recovery time objectives by restoring your server in as little as ten minutes. Multiple servers can be recovered simultaneously
- ✓ Recover to a range of system recovery targets
- ✓ Manage multiple, simultaneous system recoveries on site or remotely
- ✓ The validity and integrity of backups can be checked, ensuring its readable, including a byte by byte comparison against its disk counterpart

Benefits

- ✓ Saves storage space, network bandwidth, processing power and management resources
- ✓ Recoveries can be rolled back to a time before the disaster occurred
- ✓ Most systems can be protected using CBMR
- ✓ The recovered machine does not need to be calibrated and tuned to run as it did before
- ✓ Meet aggressive service level agreements recovery time and point objectives
- ✓ Flexibility to suit most environments
- ✓ Easy, secure, mobile access
- ✓ Ideal for remote offices, branch locations and smaller datacentres



We spent a lot of time testing CBMR and using it in our DR tests. It has enabled us to restore our Dell servers to dissimilar servers at our DR site.

MTL Insurance

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How it works

CBMR is a simple, yet powerful, backup software solution that creates a backup of your entire system as well as the data files and databases that you specify. The backup can be held on a network share, a tape device, a library, a standalone NAS or using Spectrum Protect. The software will also provide quick recovery of the operating system in the event of system failure or human error. The recovered machine can be on dissimilar hardware or on a virtual or cloud machine.

CBMR also provides the ability to clone to a new machine from an existing backup. The cloning option allows the hostname and/or the IP address to be changed during the recovery.

CBMR allows you to backup data on your system to any backup location attached to your computer or network, including FTP (Windows only), tape, VMware, Hyper-V, Spectrum Protect and AWS and OCI public clouds. You can then examine the content of the backup and restore any desired files or directories.

Flexible backup types and destinations

There are four pre-configured backup methods to choose from with CBMR on Windows:

- Normal - backup selected files and make a note of files that are backed up
- Copy - same as Normal but will not interfere
- Differential - backup all the files that are changed/new since the last Normal or Incremental backup
- Incremental - same as differential but the archive will also be reset.



Operating Systems

With support for the latest and legacy Windows, Linux, AIX and Solaris operating systems.



Dissimilar Environments

With our unique dissimilar environment technology, you can recover to any physical, cloud or virtual environment.



Automation

In a disaster recovery scenario, you don't have time to recover each server manually. CBMR supports fully automated recoveries via the Cristie Virtual Appliance or standalone.

System requirements

For the latest product support details please visit www.cristie.com/products/cbmr/

Operating Systems



Cloud



Platforms



Please contact the team for full details and exceptions. Email sales@cristie.com for more information.

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Download trial

If you would like to see a demo of CBMR, or request a FREE 30-day trial, visit www.cristie.com/free-trial/

Licensing & pricing

CBMR requires one license per system it protects and includes 12 months' free support & maintenance. For pricing, contact sales@cristie.com

