



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.

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 Compaq servers at our DR site.

MTL Insurance



How it works

CBMR is a simple but 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 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.

System requirements

	OS or Virtual platform <small>(64-bit only, min 4GB RAM, min disk space 10MB)</small>	PROTECT	
		CBMR	Recovery Simulator
	Windows Server 2008 R2	✓	
	Windows Server 2012 + R2	✓	✓
	Windows Server 2016	✓	✓
	Windows Server 2019	✓	✓
	Windows Desktop 7, 8.1 and 10	✓	✓
	RHEL 5, 6, 7, 7.6	✓	Intel only
	CentOS 6, 7	✓	Intel only
	SLES/SUSE 11, 12, 15	✓	Intel only
	OEL 6, 7	✓	Intel only
	Solaris 10, 11	✓	VTD only
	Solaris 11.4	SPARC only	SPARC/VTD only
	AIX 6.1, 7.1 - 7.2	✓	VTD only
	VMware vSphere	✓	✓
	Microsoft Hyper-V	✓	✓
	AWS EC2	✓	✓
	Spectrum Protect (TSM) Server	7.1 to 8.1.7	via TBMR
	Spectrum Protect (TSM) Client	7.1 to 8.1.7	via TBMR

 Supports Power 7, 8, 9. Please contact the team for full details and exceptions; email sales@cristie.com for more information.

Licensing & pricing

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

Download trial

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

