

NBMR

Version 6.3.3
for Linux



Fast, automated
disaster recovery &
data protection

NBMR is powerful, easy-to-use software that provides fast machine recovery direct from EMC NetWorker backups.

NBMR for Linux allows users to **recover** their operating system directly from a NetWorker backup to similar or dissimilar hardware. It **protects** mission critical servers from the consequences of both physical damage and corruption of the operating system.

No additional backup is required and users can utilise the power of NetWorker to recover their operating system to any point in time that is provided by **NetWorker**. This reduces the data storage requirement as operating system files are not backed up twice.

Multiple servers can be **recovered simultaneously** and, with the recovery process normally taking only a few **minutes** for each machine, a whole **data centre** can be recovered within just a few hours. NBMR can also be used to **migrate** servers to new hardware.

Features	Benefits
- Dissimilar hardware support	- Allows recovery to different hardware. No need to source an identical machine
- Backups and restores performed by NetWorker, retaining the features and advantages of that software	- encrypted backups - password protected backups - backup versioning - incremental backups - system state backup
- Logical volume and RAID software support	- Integrates effectively with other applications you may have in place
- Storage of configuration data with backup data	- Peace of mind that the backup is centralised and complete
- Individual partition restore, leaving disks and other partitions intact	- Complete control over recovered layout
- Command line interface for saving and updating configuration data	- Easily script and schedule configuration updates

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How it Works

NBMR for **Linux** consists of a program to create server configuration files and a bootable Disaster Recovery environment held on CD or a PXE server. The boot image contains a **customized** Linux operating system, together with specialist file-system tools developed by Cristie, to provide a fast, **automated** and reliable disaster recovery solution for Linux.

NBMR software is designed to maximize **speed, flexibility** and **simplicity** of use. Essential user interaction is kept to a minimum, but many powerful options exist to allow the user to have full control.

NBMR will partition, format and restore files to IDE, SCSI or SAN disks of similar or greater sizes. Once the files have been restored to the main disk storage, the machine is then rebooted into Linux.

System Requirements

Disk Space 16MB
Memory 1GB
NetWorker Server 7.4 SP5, 7.5 SP4 and 7.6 SP1
Networker Client 7.5 SP3, 4 and 7.6 SP1, 2
Intel x86, x64 or PowerPC

System Support

- Redhat 4,5 and 6
- SuSE Enterprise Linux 9,10,11
- Debian 5 and 6

NBMR download fully functional free trial 

NBMR can be downloaded from www.cristie.com or by contacting sales@cristie.com. Your trial lasts 30 days. The download is supplied as an .ISO file which should be burned onto a CD. This CD is used both to install the software and as the boot CD for Disaster Recovery (DR).

Please contact **Cristie Software Ltd** to purchase a full licence.

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