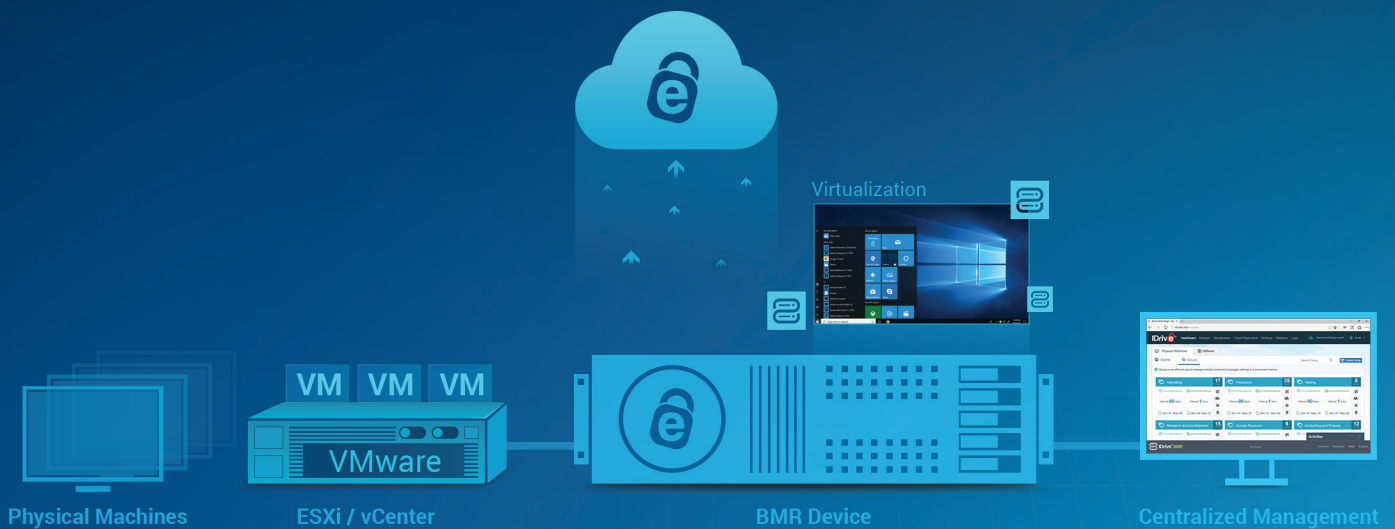




# Onsite Bare-metal Disaster Recovery

with VMware Backup, Snapshots, Virtualization and Cloud Replication,  
your best defense against ransomware



Starts at **6 TB** and scales up to hundreds of TB

IDrive offers the most cost-effective BMR functionality with onsite disk image backup. You can store the entire data of hard disks including the operating system (OS) and application configurations in an onsite server and retrieve them in case of catastrophic failure. In addition to local backups, IDrive BMR offers cloud replication, which allows you to transfer backups stored on the BMR server to your cloud account for a better disaster recovery plan.

The backed up data is saved in the form of a single file (known as an image) onsite. With image-based backup, you can maintain a ready-to-use, bare-metal restore (BMR) capability with each file-based backup.

## Partner Benefits

- Protect your opportunities with deal registration
- Comprehensive setup assistance
- Dedicated customer support
- Easy deployment

## Why IDrive BMR?

- Backup multiple partitions or whole hard drives; creating recovery points for your entire system.
- Machines are auto-detected by server once the agent is installed.
- BMR's VMware backup lets you backup all your data from virtual machines running on ESXi host and vCenter server to the BMR server securely, and retrieve them during any data loss.
- Non-intrusive agent runs silently in the background while processing image backups.
- Use snapshot-based image restore for point-in-time recovery; restore multiple machines in one go as image data can be accessed directly from the server.
- IDrive BMR uses advanced block-level deduplication and compression for optimized storage capabilities.
- Monitor your backups and view comprehensive statistics.
- Access your BMR server interface from any external network. You can manage local backup operations and cloud replication\* of your local backups from anywhere - without the need to be on the same network as your BMR server.
- Create virtual instances of physical machines and VMware virtual machines on your BMR server in case of any disaster. With instant local virtualization, you can access the backed up data so your business can continue as usual with minimal downtime.
- Leverage BMR's automated cloud replication to transfer data from physical and VMware machines to the IDrive cloud account easily. You have to enable cloud replication\* using your IDrive credentials for the first time. Once enabled, you are provided with the necessary interface to schedule cloud replication and monitor the backup status through the centralized console.

\*There is no encryption at rest for BMR cloud accounts by default. The servers on which the BMR cloud data exists have sufficient protection from intrusions and attacks. However, upon request, we can provide an optional file system encryption.

## Getting Started

### Get the device

Sign up and get the IDrive BMR device delivered to your doorstep.

### Install and configure

Download the agent and run it on the system you want to backup.

### Centralized web console

Access IDrive BMR server to manage backups, review statistics and more.

### BMR server specification

- 8 thread Xeon processor
- 16GB DDR4 ECC Ram for standard 1U models
- 2x 1000 Mbps NICs upgradable to 2x 10000 Mbps

### Contact IDrive

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