

#1 Cost-Effective **KVM Backup** for Businesses and MSPs



Backup from Any Location

VMs, Servers, Endpoints, Cloud VMs,
SaaS, DBs/Applications, NAS/File Share



Store Backup Anywhere

On-Premise/Remote Storage,
Your Own Public Cloud, BDRShield
Cloud



Centralized Management

BDRShield Cloud-Hosted (or) Self
Hosted Management Console

BDRShield for KVM Backup & Recovery

BDRShield for KVM offers a comprehensive backup and recovery solution to protect your KVM virtual machines. BDRShield provides agentless backups, eliminating the need for agents in each VM. With multiple recovery options, from instant boot recovery to granular file & folder-level recovery, BDRShield offers flexible and instant data recovery ensuring business continuity.

Supported Platforms

QEMU 4.2.0 & above, Libvirt 6.0.0 & above

Direct-to-Cloud Backups

BDRShield Cloud

Utilize our reliable & secure BDRShield Cloud
Storage

Bring Your Own Cloud

Use your existing Private/Public Cloud Storage

Amazon S3 | Azure Blob | Google Cloud | Wasabi
Backblaze | MinIO | Other S3 Compatible Storage

Key Features

Agentless Backup for KVM

Backup and protect your KVM virtual machines with our agentless backup solution, eliminating the need to install backup agents in individual VMs.

Flexible Storage Options

Store your data flexibly anywhere such as On-premises/Remote storage like DAS, NAS, SAN or use your own Public cloud storage - Amazon S3, Azure Blob, Google Cloud, S3 compatible storage like Wasabi, MinIO, etc.

Incremental Backup

Utilizes Changed Block Tracking (CBT) for incremental backups to capture only changes made since the last backup.

Backup Encryption

Protect your data with end-to-end encryption during transfer and at rest. For added security, you can also use a custom password for encryption.

Data Retention & Compliance

Retain backup data as long as you need with flexible retention policies. Meet industry-specific compliance requirements such as HIPAA, GDPR, SOC 2, and more.

Ransomware Protection & Recovery

Protect your data against ransomware with Immutable Backups, Two-factor Authentication, 3-2-1 backup, and quickly recover from ransomware attacks.

Instant Boot VM

Instantly boot the backed up VM on VMware, Hyper-V or KVM in less than 15 mins, ensuring business continuity.

Full VM recovery

Restore the entire VM from any restore point to either the original host or a different host.

Disk Mount

Mount the backup disk on the disk management of backup server and instantly access your files and folders locally.

Download Disks

Download backup data in various formats such as VHD, VHDX, VMDK, Flat-VMDK & RAW which can be used to perform VM Migration.

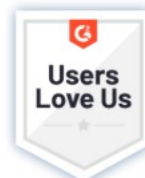
File-Level Recovery

Granularly restore specific files and folders without needing to restore an entire machine.

Centralized Management

BDRShield's Self-hosted centralized management console allows you to easily configure, manage, and monitor backup and recovery processes.

Highly Rated
Backup Solution by Customers,
MSPs, Channel Partners



What Makes BDRShield

Stand Out from Other Backup Solutions

- Cost-Effectiveness – Significant savings compared to competitors
- 24/7 Responsive Technical Support
- Ease of Use and Management with minimal learning curve
- Quick Setup and deployment
- No edition complexities. One edition for all backup needs

Backup Simplified with Zero Hardware Investment

- BDRShield Cloud-hosted Centralized Management Console
- Fully Managed in BDRShield Cloud
- No Hardware Investment Required
- Cut Local Infrastructure Costs
- Quick and Simple Setup
- Automatic Upgrades & Maintenance
- Accessible From Anywhere, Anytime
- Scalable for Any Client Size
- Store backup on BDRShield Cloud Storage or on your own Private/Public Cloud or On-premise storage (NAS, SAN)

Reporting and Notification

Detailed reports (Job or VM Level) and instant email notifications keeps you updated on each task status (Backup, Recovery, etc).

“

We use BDRSuite for backup purposes and provide backup as a service to our customers. My company has been able to create a good income with a relatively small investment in BDRSuite. The flexible hybrid solution that BDRSuite provides along with reasonable pricing made us decide for this product instead of its competitors.

- Niels Jensen

”

Start Your Free Trial



Scan here or visit [BDRShield.com/try](https://bdrshield.com/try)