Simplifying Data Protection

Vembu ImageBackup for Windows Servers, Desktops and Laptops

Vembu ImageBackup is a simple, efficient and reliable Backup solution to protect your physical Windows Servers and Endpoints. This lets you can create a full image backup of your entire system including the operating system (OS), applications, and all the data associated with it. Vembu allows you to rebuild your Windows systems from scratch to the same or new hardware. Also, you can have your backup copies on a remote location, Cloud or in Tape. Keep your business always up and running at any crisis with Vembu.



Improved Scalability



Faster Restores



Better Management

Customer Quotes

"We were looking for a product that would centralize multiple products and be a turnkey solution. Vembu allowed us the ability to support multiple customers with different environments using an enterprise grade product at an affordable cost"

- Eyal, CTO, Double Down Tech

Supported Environments

Microsoft Infrastructure

- Microsoft Windows Server 2008 & above
- Microsoft Windows SBS 2003, 2008 & 2011
- Microsoft Windows 7 & above

Backup

Full Image Backup: Protect everything by creating backup of your system disks or only the selected partition

Near Continuous Data Protection: Schedule backups as often as every 15 mins for best RPO

Incremental backups: Vembu's proprietary CBT driver backs up only the changed blocks since the previous backup

Application-Aware backup: Ensure consistent backups of VSS aware applications such as Microsoft Exchange Server, SQL Server, SharePoint and Active Directory

Advanced Retention Policies: Retain multiple recovery points that span days and years as per your requirements

Automated Backup Verification: With the latest available recovery point, the backup data is automatically booted as a VM to verify its recoverability

Recovery

Quick VM recovery: Reduce the RTO by instantly booting your VMware/Hyper-V VM backup data as a VM on any hypervisor like VMware or Hyper-V or KVM

File Level Recovery: Select and restore only the required files/folders instantly from the backup

Disk Management Mount: Instantly access the entire machine data by mounting the backed up disk on the disk management of the local machine

Cross platform Migration (P2V): Download virtual file formats and permanently migrate your physical Windows machine to Virtual Environment (P2V)



Monitoring & Management

Vembu BDR360

Centralized tool for monitoring that provides end-to-end visibility to all the backup jobs configured using the Vembu BDR Suite with features like:

- Email Alerts
- Instant Notifications
- Group Management
- Image Verification Reports

Vembu Portal

It is an all-in-one portal to register & manage Vembu Products & Services with the options like:

- Billing
- Invoice
- Licensing
- Account Management

Bare-metal Recovery: Windows machine recovery from the scratch to the same or new hardware using Vembu Recovery CD

Vembu Universal Explorer: Granularly recover the application items of Microsoft Exchange, SharePoint, SQL and Active Directory

Storage & Management

OffsiteDR & CloudDR: Replicate a copy of the backup data from the primary server to an offsite server in your own datacenter or to Vembu Cloud for Data Redundancy and Disaster Recovery

Archive backups on Tapes: Replicate a copy of data from BDR Server to Tapes for long-term archival and offsite storage to maintain an efficient DR plan

Scale-out Repositories: Storage targets such as DAS, SAN and NAS can be incrementally added to the repository anytime without affecting the existing backup jobs

Efficient Storage Management: Vembu uses its proprietary VembuHIVE file system on top of the storage targets to enhance performance and scalability of the storage targets. It has in-built Compression, Deduplication, Encryption, Version Control and Error Correction

Email-Alerts: Enable email notifications to get alerts about the status of the configured backups (like success, failure, missed, etc.)

Getting Started

Download Vembu BDR Suite and Start the 30 days free trial version. After the trial period, you can either opt to purchase the product or continue using the free edition.



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