



## Barracuda Backup - The Complete Solution for Virtualization

*The Barracuda Backup Service has taken a complex and vital function of our business and streamlined it. It has given us peace of mind that we have a robust disaster recovery plan in place for all situations*

**Brian Burns**  
IT Director

High Sierra Sport Company

*The combination of on-site and off-site storage that is easy to administer and reasonably priced, is unbeatable. The support provided by Barracuda's technical staff is just an added bonus.*

**David Crouse**  
IT Manager  
High West Energy

Barracuda Backup is a complete cloud-integrated solution for protecting virtual and physical environments that includes software, appliance, and offsite replication. It's simple to deploy, easy to manage, and offers unlimited cloud storage.

### Complete Solution

Unlike many backup solutions, Barracuda Backup is a complete, end-to-end solution that delivers everything you need in a single, integrated package:

**Physical or virtual?** Barracuda Backup delivers all the versatile functionality you need for fast, easy, comprehensive backups of both physical and virtual environments.

**Microsoft or VMware?** As your infrastructure evolves and you add servers and applications, you'll never pay extra for the new agents you'll need.

**Renowned deduplication.** Barracuda deploys industry-leading source-based deduplication for Hyper-V and Change Block Tracking (CBT) for VMware, reducing backup windows and storage footprints.

### Barracuda Cloud

Barracuda Cloud Storage Service is a secure, redundant, and affordable way to meet disaster recovery needs while also providing fast and easy remote access to files and emails. Additional features include:

**Flat-rate storage.** Select the Unlimited Cloud option to replicate any data stored on your Barracuda Backup Server to Barracuda Cloud Storage Service without having to worry about plan size or overages.

**Offsite Vaulting.** Offload monthly and yearly revisions from the local backup appliance and store them in the cloud at no extra cost.

**Cloud LiveBoot.** Industry recognized Cloud LiveBoot allows organizations to boot their VMware backups in the cloud.

### Recovery/Restore

No other solution offers greater versatility and power than Barracuda Backup when it comes to recovering and restoring backed-up data:

**Instant Recovery with LiveBoot™.** When a VMware server fails, restoring all your data may take more time than you can afford right away. Barracuda LiveBoot for VMware lets you boot directly from the Barracuda Backup Server's or Barracuda Cloud Service's deduplicated storage, so you're up and running again quickly.

**Granular data restore.** When you need to restore individual files, Barracuda Backup lets you use an intuitive restore browser to find and restore only the specific files and revisions you need.

**Fast restores.** Restore your VHD or VMDK from a deduplicated state at fast speeds. Barracuda doesn't need to restore blank space on a restore-reducing RTO.

### The Barracuda Difference

Barracuda Networks has built its reputation on simplicity, reliability, and customer satisfaction.

**Intuitive, single-point management** makes appliance and cloud-service administration simple and efficient.

**Organizations** needing to reduce backup footprints are able to leverage Barracuda's global deduplication technology to only store data once.

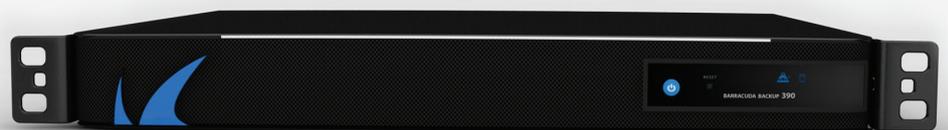
**Barracuda's inline deduplication** technology allows organizations to replicate new data as soon as it reaches the local appliance, eliminating the wait for replication.

**Barracuda Networks customer service** and technical support are simply the best in the industry, with no phone trees and responsive 24x7 service.

To learn more, or to request a free evaluation unit, contact Barracuda Networks today.

## About Barracuda Backup

Barracuda Backup is an affordable, integrated local and offsite data backup and disaster recovery solution. It is an all-inclusive offering that provides software, storage, replication, and support for both physical and virtual backups. Powerful deduplication technology allows large amounts of data to be protected on a local appliance, while our advanced replication technology allows that data to be securely transmitted and stored within the Barracuda Cloud Storage Service or on a remote Barracuda Backup server. Barracuda's simple pricing model eliminates the complex, expensive licensing of traditional backup solutions.

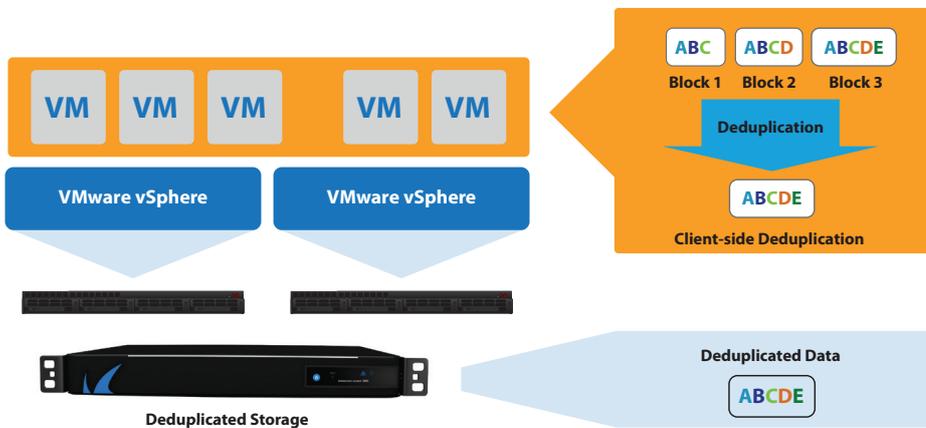


### Deduplication for Virtual Environments

Although Microsoft Hyper-V does not support incremental backups, Barracuda's source-side deduplication offers all the benefits of incremental backups because the Barracuda Agent will only send unique blocks over the network to the backup appliance.



For VMware backups, Barracuda leverages VMware's vStorage APIs for Data Protection (VADP) to back up virtual disks. With VADP, Barracuda can use Changed Block Tracking (CBT) to send only unique chunks to the Barracuda Backup appliance.



### About Barracuda Networks, Inc.

Protecting users, applications, and data for more than 150,000 organizations worldwide, Barracuda Networks has developed a global reputation as the go-to leader for powerful, easy-to-use, affordable IT solutions. The company's proven customer-centric business model focuses on delivering high-value, subscription-based IT solutions for security and storage. For additional information, please visit [www.barracuda.com](http://www.barracuda.com) or follow us on Twitter@barracuda.