



# x86 / x64 Windows & Linux System Recovery Options

IT Infrastructure Solutions

## ***Is Your Disaster Recovery Plan Missing the Mark?***

Data loss can become a disaster if you don't have a solid and proven backup and restore plan.

An extended system outage due to an unexpected hardware or facility issue can quickly evolve into a potential crisis affecting your ability to deliver products or service to your customers.

We provide multiple system recovery options for x86/x64 Windows & Linux servers. Each will provide your company with our expert and dedicated recovery service, should you need to declare a disaster due to an unplanned system outage.

Datanational's x86/x64 Windows & Linux System Recovery Solution Portfolio Includes:

- Secure Remote to Disk Backup and Recovery
- High Availability (HA) System Replication and Failover

We offer practical, economical and customer endorsed backup and recovery solution options that deliver a higher level of reliability and system availability, often at a lower cost.



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### ***Disk Backup and Recovery with Carbonite Server***

Carbonite Server data backup and recovery employs WAN-optimized data transfers, end-to-end encryption, data reduction (source-side and back-end), and single-pass restores. It minimizes bandwidth usage, backup windows, and storage needs; ensures security, privacy, and compliance; and enables reliable point-and-click restores.

- Recover in 12-24 Hours
- Eliminate daily tape management cost
- Eliminate offsite tape storage costs
- Eliminate the uncertainty inherent with tape backups
- Fully managed disk-to-disk backup and recovery solution
- Simple and fast data restore process
- Secondary data backup to EVault cloud

### ***High Availability System Protection (HA) with Carbonite Availability***

Recover your entire Windows servers on demand with the Server Recovery Option. Carbonite Availability provides a single solution to continuously protect and recover an entire server, including the OS, applications and data. Using the Carbonite Server Recovery Option, multiple servers can be replicated to a single image server and recovered on-demand to new hardware after a system failure or a disaster.

- Ensures minimal data loss
- High availability during outage
- Remote availability
- Replicates changes in real-time
- Supports most servers and platforms
- Self-configuring, self-monitoring and self-healing features
- Improves performance by compressing the protected data before it is sent

### ***The Datanational Advantage***

Since our incorporation in 1979, Datanational Corporation has strategically invested in the business infrastructure to deliver systems, facilities and bandwidth on-demand. As a multi-platform services provider and systems integrator, Datanational has the expertise to host, monitor, and manage mission-critical application systems around the clock. We provide a broad base of offerings, including hosting center infrastructure, hardware, bandwidth and application software expertise. This combination of skills delivers a wide range of solutions to our clients.