



# Viridian

## THE COMPLETE BUSINESS CONTINUITY SOLUTION

Survive the storm. Datto Viridian offers unparalleled business continuity through on and off-site virtualization. In the event of all too common hardware failures, Viridian eliminates business downtime by locally virtualizing failed server infrastructure in a matter of minutes. Should there be a natural disaster or other physical catastrophe, Viridian's off-site virtualization allows you to maintain business critical IT infrastructure, even when access to your servers is impossible.

Viridian devices are the ultimate data backup, disaster recovery, and business continuity solution available today. Each unit can back up an unlimited number of servers using a powerful off-site backup system, storing all of your information at two independent, secure data centers. The added protection of daily off-site snapshots allows access to previous data versions for up to one year, even if the files have been deleted from the local device. No matter what happens, your data remains safe and always retrievable.

### BEST IN BACKUP

Viridian combines powerful virtualization with a cutting-edge backup system. Each Viridian device continuously synchronizes with two data centers, located on both US coasts, maintaining a constant mirror of all data stored on the Viridian. In the event of a disaster or device failure, a new device can be overnight shipped directly to your location, with all data already in place. This allows for an entire device's data to be recovered quickly and easily.

### VIRTUALIZATION

If you were faced with a complete facility loss, could you continue doing business? What if you experienced an extended power loss and couldn't access your location? Viridian's ability to virtualize your critical IT infrastructure off-site keeps your business running, regardless of the circumstances. Servers can be virtualized at secure off-site data centers, allowing key systems like email and Blackberry™ to continue functioning.

# Viridian at a Glance



Each Viridian can virtualize workstations and servers whenever needed. This powerful technology allows you to keep working, even when your server suffers a major failure. Unlike other virtualization devices, Viridian provides this critical technology both locally on the device and remotely in off-site data centers, ensuring your business never stops running.

## KEY FEATURES

- Up to 5 TB on-site and off-site backup
- Industry-leading on and off-site virtualization
- Local virtualization brings failed servers back up in minutes, reducing downtime
- Powerful 64 Bit AMD Dual Core or Intel Quad Core CPU allows for fast virtualization of servers
- Daily off-site snapshots provide access to previous versions of data
- Off-site backup at two independent data centers
- AES 256 and SSL key-based encryption
- Quick and easy full data recovery
- Fully compatible with Microsoft XP, Server 2003, SBS 2003, Vista, Server 2008, SBS 2008
- All devices come with a full 3 year warranty
- Available in tower and rack-mount chassis form factors

## ON AND OFF-SITE VIRTUALIZATION

Viridian uses the cutting edge VirtualBox virtualization environment. This software is capable of virtualizing complex and demanding systems. VirtualBox supports 64Bit operating systems and applications. Each Viridian includes up to 4 Gigabit NIC's providing dedicated network cards for virtualized servers. VirtualBox software also provides convenient remote access capabilities. When combined with powerful ShadowProtect backup software, servers can be recovered and virtualized in just minutes.

## SERIOUS SECURITY

Viridian runs a secure version of Linux and communicates with off-site servers using AES 256 and SSL key-based encryption. Your off-site data is stored on encrypted, redundant drives in dual secure facilities. If your device is ever stolen or tampered with, all data can be instantly destroyed and key information sent to authorities.