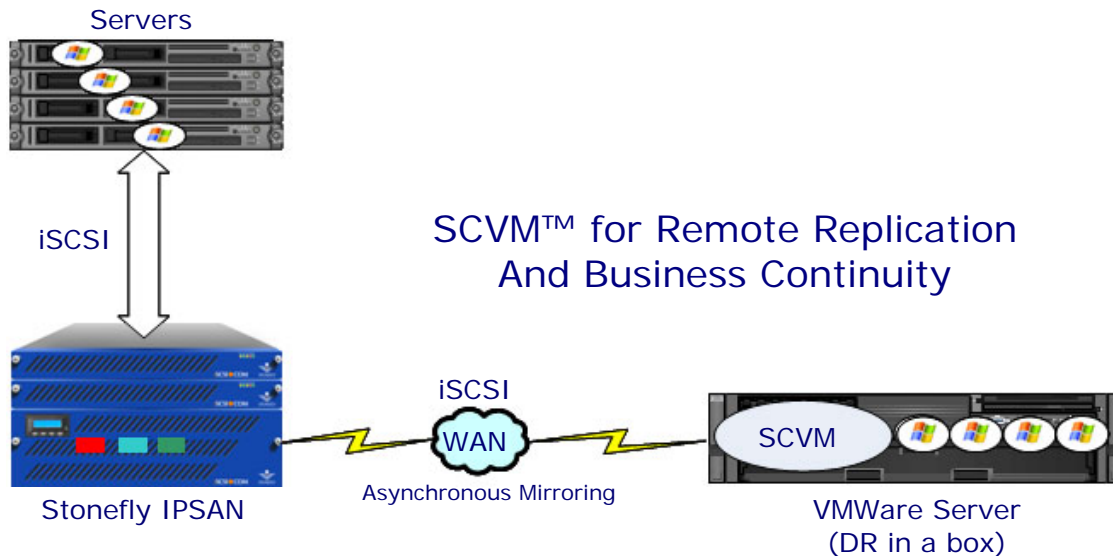


Storage Concentrator Virtual Machine (SCVM™)

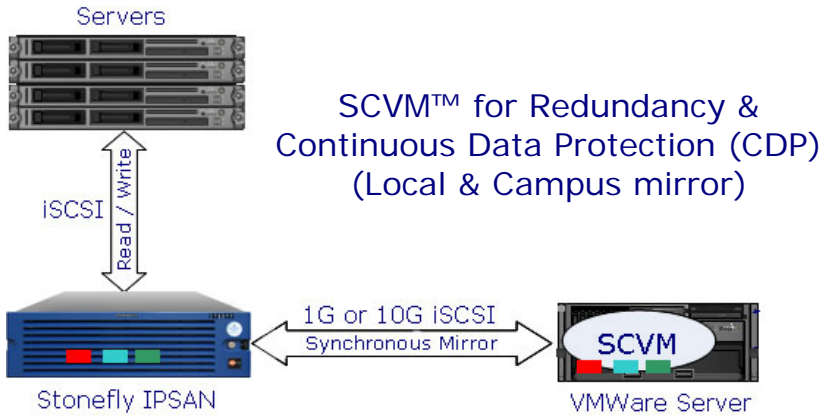


Stonefly SCVM™ (Storage Concentrator Virtual Machine)
 Stonefly's Storage Concentrator Virtual Machine (SCVM™) gives our StoneFly customers the ability to create a Virtual IP SAN appliance on an existing VMWare server platform. By creating a StoneFly iSCSI Target within a VMWare Virtual Server, StoneFly customers may reallocate existing hardware resources to create business continuity and disaster recovery solution. Using StoneFly synchronous mirroring within the datacenter and distributed campus, or using asynchronous mirroring (replication) between remote facilities, enables StoneFly customers to have an instantaneous recovery, and eliminate loss of access to storage during disasters. This tool enables our customers to lower operational datacenter costs plus provide a quick RTO (Return to Operation) in the event of a local site failure. In essence the SCVM™ is giving our customers the ability to create their own "DR Site in a box".



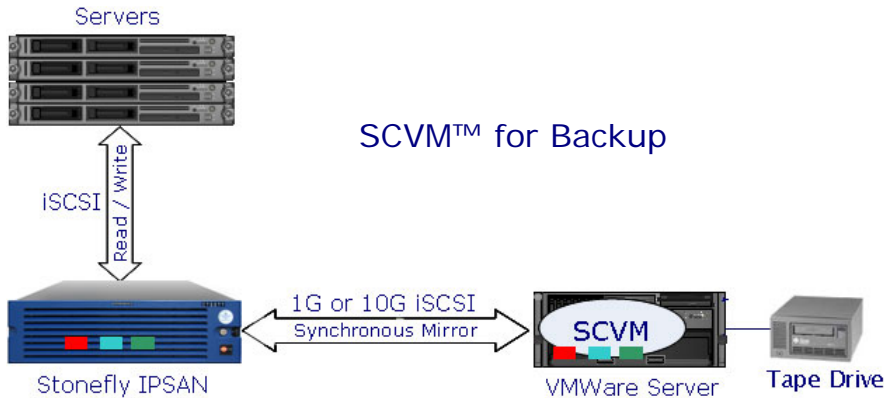
Stonefly SCVM™ for Remote Replication and Business Continuity

- iSCSI Based Storage Provisioning Software Appliance
- Asynchronous Replication/Mirroring over WAN
- Delta transfers for bandwidth efficiency
- Advanced scheduling
- Advanced Copy-on-write, delta based Snapshot technology with:
 - Read/Write snapshots
 - Scheduling and Rollback
- Comprehensive performance reporting and statistics
- Multi-thread block level access to storage
- Web based Intuitive User Interface
- Multi-SCVM™ management
- No capacity limits
- US patent #s: 7,302,500; 7,555,586; 7,558,885



SCVM™ for redundancy & CDP:

- Take a standard server
- Install a free VMWare ESXi
- Add the SCVM™ to your server
- Start a synchronous mirroring of your volumes over iSCSI
- Have a fully synchronized copy of your data available on demand.



SCVM™ for Backup:

- Zero impact to application performance
- Meet your Backup window
- Offload backup from storage network
- Tiered backup
- D2D2T

VMWare Server Requirements for loading SCVM™:

- VMware server with ESX/ESXi 3.5 or ESX/ESXi 4.0 installed
- 2 GB or more of free memory for use by the SCVM™
- Powerful CPU(s), Intel Xeon or equivalent is recommended
- Minimum 26 GB of storage for loading SCVM OS
- Two virtual networks defined in the VMWare Server, one for the LAN, and another for the SAN
- Additional storage space (Internal or external) to be managed by the SCVM™.