

## Data Retention

IT Managers and Business Owners agree that tape backup is unreliable, subject to human error and can be cumbersome to manage at best. Most organizations are still using this type of fixed-schedule antiquated tape system despite these weaknesses. OffsiteDataSync resolves this problem with a complete disk-based backup and recovery solution. Our solution provides real-time, hassle-free, local and hands-free offsite backup protection. We offer a reliable and fully managed backup solution that integrates a host of other features into one centrally managed solution making it easier for IT Managers and business owners to protect their organization's most important asset -- their data.



## Disaster Recovery

Consolidate servers, minimize costs and ensure your company's existence after a disaster. Increase utilization rates, eliminate disruptions from catastrophe and ultimately gain greater peace of mind with our Disaster Recovery and Information Availability Offerings. Via remote access or physical relocation for data access, we address the compliance & regulatory needs of SAS-70, Sarbanes Oxley and HIPAA through secure information availability services. We'll help you build a robust Disaster Recovery plan through our virtualized active-active or active-standby offering - all at an affordable cost.

## Enterprise - Level Data Protection

We maintain geographically diverse redundant enterprise-level data centers. Data stored with us is encrypted (AES 256bit) in both transit and in storage. OffsiteDataSync meets the regulations of HIPAA, Sarbanes Oxley, SAS-70 and other compliancy and regulatory standards. We specialize in secure data retention through use of next-generation technology and provide exceptional value to the markets we serve.

## Managed & Monitored

Our facilities operate 24x7x365 and we maintain secure on-site access at all times. With two generators (battery & onsite diesel - 1000KVA + 750 KVA) and two UPS Systems (2 x 225 KVA), we are serious about protecting your data. Our fire detection / suppression system is the Vesda LaserPlus system (earliest warning system on the market), FM 200 for Fire Suppression and our security systems consist of guards, FOB swipe-in, secure device access AND biometric challenge for 24 x 7 access.

**OffsiteDataSync's** next-generation data retention/disaster recovery solution detects changes in data as it occurs (Continuous Data Protection). Backups are sent to the local appliance and Offsite Data Center in real-time ensuring a recent and comprehensive backup is always available. Our patented Delta Block backup technology enables reduced bandwidth demands and limits storage requirements.

### OffsiteDataSync Data Retention

### Continuous Data Protection

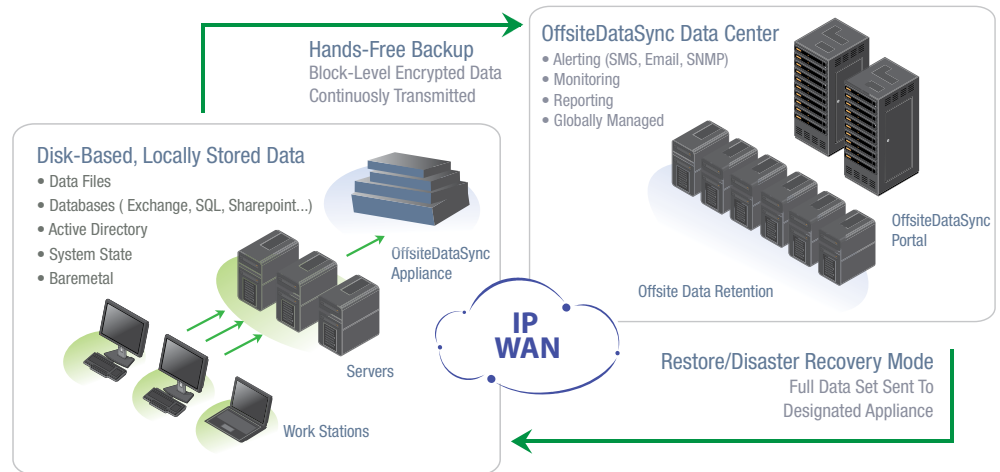
### Open File Backup

### Monitoring, Alerting & Reporting

### Minimal CPU Usage

### Block Level Differences

### Flexible Policies



We offer a disk-based, real-time local and offsite backup solution that's tape-free and hands-free. Data is stored in enterprise-level data centers and is encrypted (256bit AES) in both transit and in storage. Our solution meets regulatory standards of HIPAA, Sarbanes Oxley and is SAS-70 compliant.

CDP provides multiple versions per period virtually eliminating restore backup windows that remain unaddressed by traditional schedule-based backups. Our appliance saves multiple file versions that can include system state, file-level information and full bare metal recovery images.

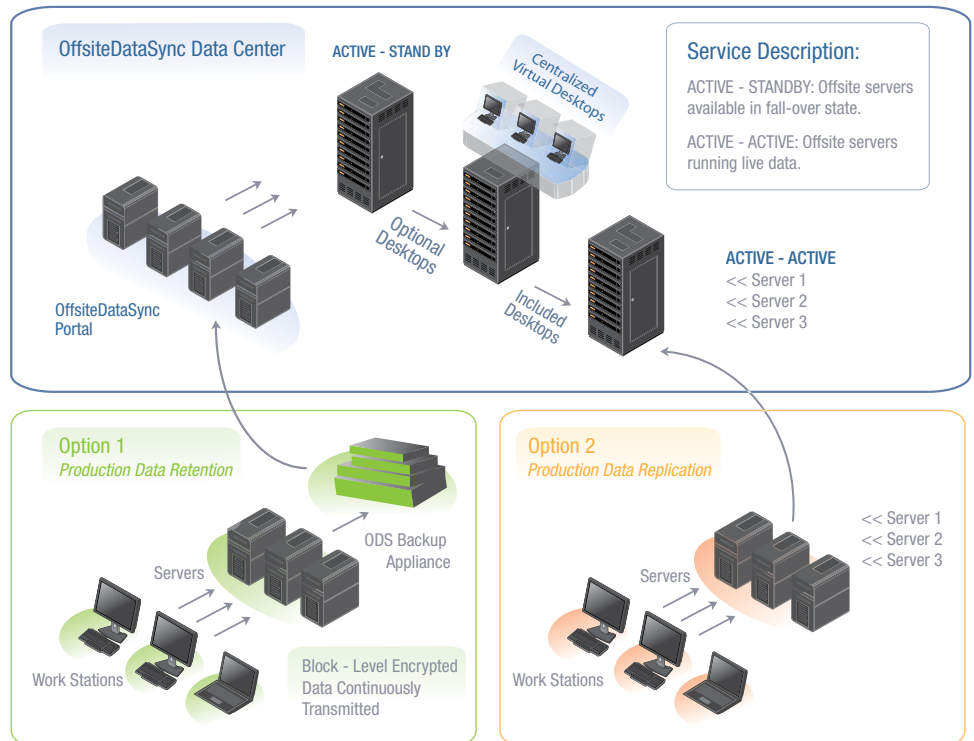
Our patented Global Management System ensures uptime and provides real-time alerting and monitoring of critical items including appliance disk-space usage data and quotas. Alerts can be sent to mobile phones via SMS message and PC's via email message.

OffsiteDataSync's file system filter driver enables new or changed data to be backed up while the file is open without additional agents.

Full initial backup followed by delta change incremental is our patented and proven approach to backup - minimizing both processing load and bandwidth usage.

Our hardware-based solution takes the load off in-house servers and ensures maximum performance. A locally installed agent has an extremely small footprint with negligible impact on network machines.

Policies can be set based on file type, directory or application to ensure data is included (or excluded) for backup based on your needs.



### Disaster Recovery & Information Availability Services

### Virtualized Active-Active Disaster Recovery Solution

### Virtualized Active-Standby Disaster Recovery Solution

### Information Availability Services

We offer cost-effective, flexible and scalable Disaster Recovery solutions that respond to business needs and time-to-recovery goals. Our DR services are tailored to process, functionality and availability needs. Our business-class information availability services enable real-time disaster recovery as well as flexible offsite data retention services.

We provide an active-active mode/ fully redundant service that mirrors both system configuration and production data. Real-time replication provides the most up-to-date active connection possible. This service is designed for businesses that cannot tolerate downtime.

System configuration and data content changes are securely updated in the recovery site to our disk based portal. DR servers are in hot stand by mode until failure triggers the activation of your DR site. This service is designed for businesses that need minimal down-time and fast recovery speeds in the event of disaster.

In either offering or a blended solution we provide an infrastructure from which all or a select number of employees and devices can operate in disaster-mode. A virtual 'desk for every employee' is standard in our active-active hot information disaster recovery solution and is a la carte in our virtualized stand-by warm disaster recovery solution. We will help you build a robust Disaster Recovery plan at an affordable cost.

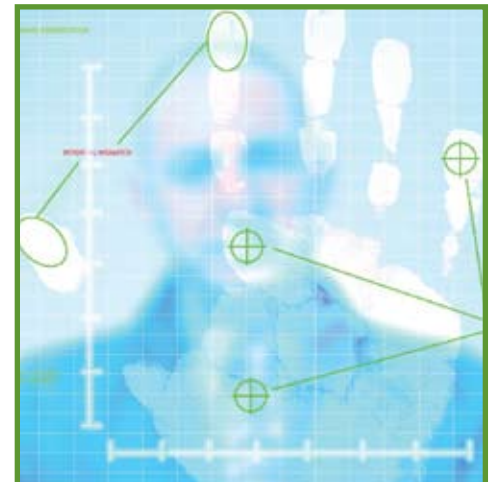
## Security

- Self contained, single story building with hardened perimeter
- Over 50 IP video surveillance cameras
- Biometric access control
- On-site security
- Customers have escorted access 24 hours a day, 365 days per year.



## Power Protection

- Four UPS modules
- 2.0MW of backup power
- Two Hydro connections from separate power grids
- Continuous power 24 hours a day, 7 days a week
- Emergency diesel power generator is automatically activated in the event of a power disruption.



## Environmental Control

- N + 1 redundancy
- Temperature and humidity maintained within strict tolerances
- Redundant, independent cooling units
- Temperature and humidity are electronically controlled through moisture sensors.

## Fire Detection & Suppression

- Zoned, very early smoke detection system (VESDA)
- Fire suppression using FM200

## Raised Floor

- Constructed using 18-inch raised floor to accommodate cabling and cooling

## Cabling

- Category 5 and optical fiber cabling with Gigabit Ethernet capabilities.
- Cables are routed under the raised floor in protective cable trays to ensure a traceable, secure cable route