

SonicWALL CDP Site-to-Site Backup

BACKUP AND RECOVERY

Automatic, Real-time Data Backup—Locally and Offsite

- **Continuous CDP appliance protection**
- **Minimal bandwidth impact**
- **Point-and-click data recovery**
- **AES 256-bit encryption**
- **Confidential encryption key**
- **Flexible configuration**
- **Recovery point objectives (RPO)**

Data is the most important asset to any organization whether it's a small business or large organization. SonicWALL Continuous Data Protection (CDP) appliances provide local data backup, which is required for instant recovery. However, data must also be backed up to an offsite location to protect against fire, theft and other major natural disasters.

SonicWALL CDP Site-to-Site Backup is an offsite backup and recovery solution that securely sends data to an offsite CDP appliance and enables organizations to be up and running quickly after a disaster event. All data is securely transmitted and encrypted with an AES 256-bit encryption key. The SonicWALL Site-to-Site Backup solution automatically receives mission-critical data from CDP Series appliances and stores the latest version. IT Administrators can easily recover the data through a simple-to-use interface in the event that the CDP unit at the local site is not viable.

Features and Benefits

Continuous CDP appliance protection replicates data in real time to the offsite appliance, eliminating any backup vulnerability windows.

Only incremental changes are transmitted offsite which ensures **minimal bandwidth impact** on the network.

Point-and-click data recovery enables the administrator to have an organization up and running quickly and easily.

AES 256-bit encryption key ensures all data is securely transmitted and stored encrypted.

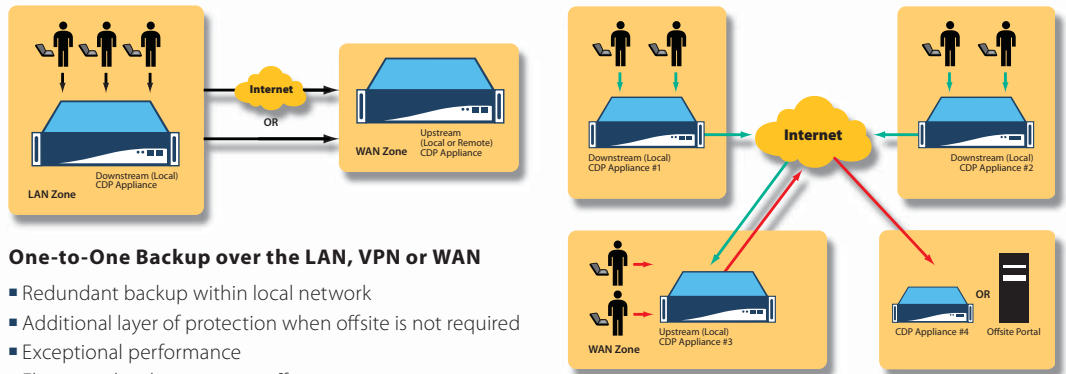
Confidential encryption key provides each end user with total control of their data. SonicWALL employees have no access to the key.

Flexible configuration settings allows the administrator to send all or some mission-critical data residing on the CDP appliance to another CDP appliance.

Recovery point objectives (RPO) ensure a current copy of an organization's data is stored on the CDP appliance.

Specifications

SonicWALL Deployment Scenarios



One-to-One Backup over the LAN, VPN or WAN

- Redundant backup within local network
- Additional layer of protection when offsite is not required
- Exceptional performance
- Eliminate data loss at a cost-effective price point
- Send data offsite for protection against disasters
- Customer in complete control of their data protection strategy
- Leverage second office location for offsite

Many-to-One Backup over the VPN / WAN

- Allows partners to 'host' offsite backup
- Use in a distributed network for companies with branch offices
- Local data on upstream CDP can go to another CDP appliance or to the SonicWALL Offsite Portal

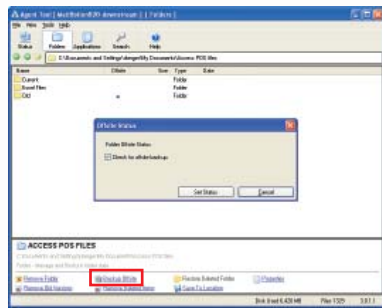


CDP Site-to-Site Backup

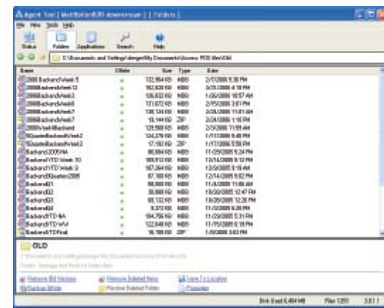
- Site-to-Site Backup for 1 Appliance 01-SSC-6480
- Site-to-Site Backup for 3 Appliances 01-SSC-6481
- Site-to-Site Backup for 5 Appliances 01-SSC-6482
- Site-to-Site Backup for 10 Appliances 01-SSC-6483

*Must have a valid support contract to activate.

Offsite Data Backup



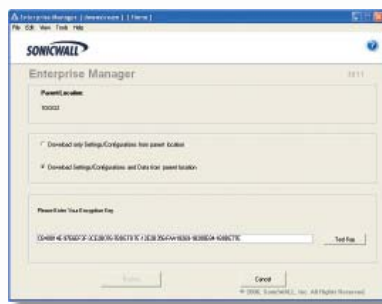
Quickly mark data for automatic offsite backup.



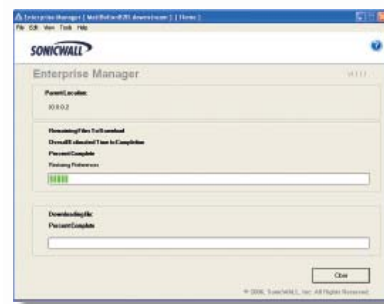
Ensures the most current copy of data is offsite, with no manual intervention.

Rapid Recovery of Data

SonicWALL CDP Site-to-Site Backup allows the administrator to perform rapid data recovery when local data has been rendered unrecoverable. Data should be recovered from another CDP in the event that a disaster renders local data corrupted, destroyed or otherwise unrecoverable.



Simple-to-use interface to recover data and configuration settings after verification of the AES 256-bit encryption key.



View data being rapidly recovered from the CDP appliance.

Note: Data cannot be recovered without the Encryption Key. It is advised that you store your encryption key in a secure location such as a safe or bank.

For more information on SonicWALL's Backup and Recovery solutions, please visit www.sonicwall.com.

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