



# Mezeo Ready Cloud Gateway Solution: CTERA™

**Enable Affordable On-Premises Network Storage, Sharing and Backup for Mid-Size Organizations**

## BUSINESS BENEFITS

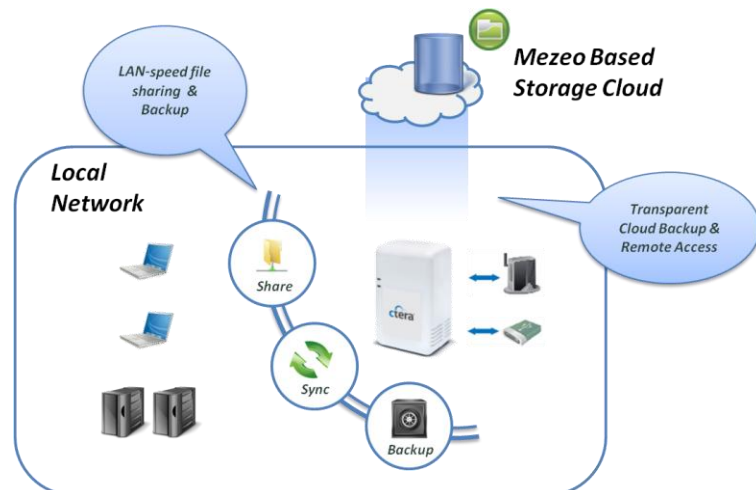
- **Lowers IT infrastructure expense** – lower TCO with a single solution for NAS, file servers and tape drive, take advantage of the economies of cloud storage for tiered storage solutions and file backup..
- **Enables business continuity solutions**– automate file backup to multiple cloud targets.
- **Flexibility** – access and restore files anytime, anywhere.
- **Reduces complexity** – replace traditional backup methods with one simple solution.

Today's budget-conscious businesses are looking for affordable alternatives to address the continuous growth of data storage needs without compromising security and availability. The Mezeo and CTERA integrated cloud storage solution provides easy-to-use affordable storage and data protection using on-premises cloud attached storage appliances that seamlessly backup files to Mezeo based storage clouds. The CTERA 200 is a two bay appliance that is ideal for SMBs, while the CTERA CloudPlug, ideal for branch offices and SOHO, is a small form factor device that acts as a file server and supports external drives.

The CTERA and Mezeo solution enables multiple use cases:

- **On-site and off-site backup:** Automatically back up important files to both the CTERA device and Mezeo cloud storage sites, providing both speed of access as well as disaster recovery.
- **Enable anytime, anywhere access to files:** access files via Web portal or Windows desktop
- **Replace file servers:** enable dramatic cost savings by using a CTERA/Mezeo cloud storage solution as a file server replacement with file sharing, FTP and more.

As a Mezeo Ready solution, CTERA Cloud Attached Storage appliances integrate with the Mezeo Cloud Storage Platform, enabling a portal to any Mezeo Ready storage cloud. For a list of Mezeo Ready public storage cloud Premier Hosting Providers, visit [www.mezeo.com/mezeo-ready](http://www.mezeo.com/mezeo-ready).



**The Mezeo Ready CTERA Cloud Attached Storage Appliances** enables organizations to reduce infrastructure costs using a hybrid approach that combines the cloud with local appliances



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## FEATURES

### Access

- CTERA Portal enables user account management, service provisioning and remote appliance management.
- Supports CIFS, WebDAV and Rsync.
- Allows user to restore files anytime, anywhere using CTERA Portal or CTERA Virtual Cloud Drive.

### Performance

- Provides incremental backup with block-level de-duplication.
- Enables user to throttle bandwidth to minimize impact on internet connectivity.
- Allows backup/restore of multiple versions of a file.

### Easy to use

- Requires a single one-time configuration for backup.
- Removes need for separate tapes, file servers and NAS devices.
- Easy to deploy and maintain, no desktop software required.
- Provides full online backup for selected folders.
- Synchronize files from any computer on your network to a folder on the Cloud Attached Storage device and vice versa.

### Secure

- Data is encrypted and fingerprinted before it leaves the local network (using 256 AES-bit encryption, 128-SSL connections and 160 bit SHA-1 digest fingerprint).
- Control access to Web interface and shared folders. Access control is based on users and user groups.

### Affordable

- Replace traditional backup media with a single solution for NAS, file servers and tape drive.

### Reliable

- Restore all files to previous version via the Web interface.
- Restore individual files from a Windows Vista PC using CTERA Virtual Cloud Drive.
- Download files from your CTERA Portal account.
- Backup files to multiple locations for disaster recovery.
- Replace traditional backup media such as tapes, hard drives, CD-Rs and DVDs, which are prone to failure.

To learn more: contact Mezeo at [sales@mezeo.com](mailto:sales@mezeo.com) or CTERA at [info@ctera.com](mailto:info@ctera.com).

#### Mezeo Software

Mezeo is the industry's leading provider of a deployable platform for cloud storage. Service-enabled, the Mezeo platform is easy to deploy, multi-tenant, highly scalable and secure, with REST Web Services APIs for platform extensibility. With Mezeo, IT Service Providers can rapidly monetize Storage as a Service with a branded offering, and large enterprises can implement a secure, private cloud with clients for BlackBerry,<sup>®</sup> iPhone and the Web. For more information, visit [www.mezeo.com](http://www.mezeo.com). © 2010 Mezeo Software. All rights reserved. CT002