

Features	Wanstor Hosted Backup	Other Hosted Backup
Client Features		
File Explorer Interface for Backup Files Selection	Easy-to-use interface for the IT manager to select files and directories	
Logout/Shutdown Backup Reminder	Remind users to backup when logout or shut down if required	
Off-line Backup	Trigger backup automatically upon next successful connection to the backup server when scheduled backup is missed and user has not been online for a predefined period of time	
Off-line Backup Reminder	Remind users to backup when backup job has not been run for a pre-configured number of days	
Decrypt Backup Data from Local Storage or Removable Media	For use with encrypted backup files from other sources	
Server Features		
Centralised User / System Management	Manage both server and client settings from the web interface	
Backup File Explorer	Browse backup file hierarchy on web browser	
Search Files in Backup Set	Support searching and filtering	
Flexible Storage Size	Adds and drops local and network backup storage for backup data at anytime when needed	
Basic Backup Features		
Backup Data Compression	Compress backup data on the fly while backing up	
Incremental / Differential Backup	Common backup modes	Incremental (All types of backup) Differential (Database backup only)
Backup Filter	Includes/excludes files, directories and file types	
Backup Scheduling	Schedule backup to run automatically	
Concurrent Backups	Allow multiple backups running simultaneously on the same machine	
File Versioning	Keep deleted and modified files on server based on retention policy	
Open-File Backup	Backup open files via Microsoft Volume Shadow Copy (VSS) technology	
Auto Backup Resume when Disconnected	Retry and resume backup within timeout limit	
Local Copy	Create a local copy of your backup data for extra peace of mind	
Block Level File Change Backup (In-File Delta)	In-File Delta technology backs up only changes within a file to reduce network backup traffic and storage	 Incremental Backup only
	Backup will run as scheduled regardless of	

Run as a Service whether the user is logged on or not



Advanced Backup Features

Bare-Metal Backup	Copy entire server, settings and applications for Disaster Recovery scenarios	
Bare-Metal Restoration to Different Machine	Restore to original or different machine	
Continuous Data Protection (CDP)	Immediate backup saved changes to files	
Seed Load Utility	Enable initial backup of a large volume of data to be completed in a very short period of time	
Multiple combination of Retention Policies	Allow combination retention policies to suit complicated needs	
Multiple Integrity Checking Mechanism	4 ways to protect backup integrity: Rebuild User Storage Single Rebuild User Storage File Validator CRC Checking	
Database Backup Spooling	Minimise interruption to applications during backup	
Easy Retrieval of File Version	Snap-shot based restoration makes retrieval of any retained versions simple	
Web Restoration	Allow files to be restored from standard browsers on any computer	
OS System Configuration Backup	Windows System State Windows 2008's backup utility Tool Windows NTFS Access Privileges Linux Access Privileges and Modes Mac OS X Metadata and Resource Forks	Windows System State only

Administration Features

Email Reporting	Send various details of backup activities in email report	
Historical Backup Reports	All details available on web interface	
Historical Storage Statistics	All details available on web interface	
Online Backup Job Status Report	All details available on web interface	 By email

Security

Data Encryption	Encrypts data up to AES 256-bit	
SSL-enabled Data Transmission	Allow backup data to be transmitted in a 128-bit SSL channel	 https & SSL
Web Interface IP Restriction	Restrict connection to server based on a white list of IPs for security	

Server Replication

Close to Real-Time Replication	Provides extra protection to your valuable data	
--------------------------------	---	--

Application Compatibilities

Email Server	Microsoft Exchange Server 2000/2003/2007 Lotus Dominos v5.0 or above	Microsoft Exchange 2000 SP3/2003/2007
Mail Level Backup for Exchange	Backup/restore individual exchange object (mail, calendar, address book, note, public folder entry, etc.)	 Up to Mail Box level only
Email Client	Microsoft Outlook / Outlook Express Lotus Notes 5.0 or above	Microsoft Outlook/Outlook Express
Database Management System	Microsoft SQL Server 7.0/2000/2005/2008 Oracle 8i or above MySQL 3.2.4 or above	Microsoft SQL Server 2000/2005/2008 MySQL on Windows (Local backup only)
Collaboration Portal Server	Microsoft SharePoint 2--3/2007 (via pre-command script)	