AZX networks eVault	Basic	Select
Standards-based Security		
Encrypted data transfer (TLS/SSL)	✓	✓
Encrypted data storage on server (AES-256 bit)	✓	✓
Cryptographic data integrity controls (HMAC-SHA-256 bit)	✓	✓
Access controls and encryption for stored settings	✓	✓
Secure, unique 2-party pass phrase recovery process (RSA-3072 bit)	✓	✓
Pass phrase / key cannot be viewed by anyone except the customer	✓	✓
Pass phrase strength wizard to ensure strong security and enforce policy	✓	✓
Print / export pass phrase and security questions during setup	✓	✓
Proven Backup Engine		
Block level incremental backups	✓	✓
Open and locked file support	XP / Vista	and Server 2003
Advanced data compression	✓	✓
Support for files larger than 4GB	✓	✓
Initial backup of large data sets to USB disk or portable RAID device	✓	✓
Network drive support	✓	✓
Map network drives before a backup begins	✓	✓
Automatic removal of excluded data previously backed up	✓	✓
Local Backups		
Backups to locally attached storage	✓	✓
Backups to network attached storage	✓	✓
Centralized local backups	✓	✓
Near-zero additional configuration	✓	✓
Optionally disable encryption for local backups	✓	✓
Versions stored in local backups		✓
Resilient Network Communication		
Reconnect and resume after connection failures	✓	✓
Congestion aware flow control of backup bandwidth	✓	✓
Bandwidth throttling	✓	✓
Different bandwidth throttling levels for on / off hours	✓	✓
Pause and resume backup after standby or hibernation	✓	✓
Reliable Scheduling		
Automated, unattended, s cheduled backups	✓	✓
Flexible scheduling options, including multiple backups throughout the day	✓	✓
Scheduling via the Windows Task Scheduler or via a service	✓	✓
Ability to wake computer to perform backup	✓	✓
Automatic initiation of a backup after detection of a missed backup	✓	✓
Attentive Notification and Monitoring System		
Email alerts at start of backup and end of successful backup	✓	✓
Email alerts at the end of a backup with warnings or errors	√	✓

Email alerts when no backup has completed recently	√	√
Email alerts when disk usage changes by more than a given amount	✓	<u>√</u>
Email alerts when disk usage is above a given amount	√	✓
Single screen display of backup status, backup history, and disk usage	√	✓
Disk usage explorer tool for fast discovery of how disk is used per directory	✓	✓
Detailed audit logs for all backup sessions	✓	✓
Advanced log viewer for fast error discovery and resolution	✓	✓
Powerful Backup Policies		
Point and click, visual editing of advanced backup policies	✓	✓
Visualization of exactly which files are included for backup	✓	✓
Inclusion of files in any location based on wildcard patterns	✓	✓
Wildcard exclusion and inclusion rules of arbitrary complexity	✓	✓
Regular expression support for filename matching in policies	✓	✓
Ability to create common rules that apply to all backup sets	✓	✓
Default policies include user's documents and data such as Outlook's files	✓	✓
Default policies exclude temporary data for common applications	✓	✓
Robust Versioning System		
Unlimited historical versioning (10 years or longer)		<u>√</u>
Customizable preservation of deleted files		√
Options for maximum number of days of history preserved		√
Options for minimum and maximum number of versions kept		√
Customizable version settings for specific file patterns or individual files		√
Versions stored using reverse deltas for better data integrity, unlike tape		√
Broad Application Support ¹		
Hot backup of Microsoft Outlook	XP / Vista	√
Hot backup of Exchange Server 2003		✓
Verification of integrity of Exchange database before backup		✓
Hot backup of SQL Server		✓
Hot backup of Oracle		✓
Hot backup of MySQL		✓
Hot backup of custom server applications		✓
Custom scripts executing before/after the volume snapshot		✓
Custom scripts executing before/after the scheduled backup	✓	✓
Fact and Easy Postoro Process		
Fast and Easy Restore Process Web-based access to data 24/7	√	<u> </u>
	√	<u> </u>
Wizard-driven restore of one, many, or all files	√	<u> </u>
Visual selection of data to be restored Postero data at any historical point just by specifying the data and time	▼	<u>▼</u>
Restore data at any historical point just by specifying the date and time		<u> </u>
Listing and/or restoring of all versions for one particular file		<u> </u>
Modern Customer Web Portal		
Management and creation of sub-accounts for additional computers	✓	✓
Reporting and graphing features	✓	

Centralized Web-based Management and Reporting		
Instant provisioning of new customers and accounts	✓	✓
Management of services for existing accounts	✓	✓
Dash-panel for monitoring of backup status for all accounts	✓	✓
View and manage individual and total dis k usage for all accounts	✓	✓
Exporting of account data for customized reporting and billing	✓	✓
Easy to Use Software		
	√	-/
5 to 10 minute setup	√	· · · · · · · · · · · · · · · · · · ·
Clutter free, intuitive user interface	√	∨
Wizard driven processes	∨	∨
Auto-diagnostics "Help Me!" button when us ers don't know what to do	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Compatible with remote desktop and Citrix	√	✓
Automatic software updates	√	√
Support for Win98 / Me / 2000 / X P / 2003 / Vista	√	✓
Flexible Service Offerings for Budgets of All Sizes		
	√	✓
60-day free trials for new customers	√	· · · · · · · · · · · · · · · · · · ·
Allow accounts to share storage allotment	· · · · · · · · · · · · · · · · · · ·	∨
Unlimited sub-accounts (additional seats) for each customer	√	V
Tiered volume discounts	√	V
Hard and soft disk usage quotas for cost control	√	✓
Multiple levels of service allowed per customer	√	√
Reseller-centric Features		
High margins of profit	✓	✓
Sell the service at your own price	✓	✓
Recurring revenue stream that does not diminish over time	✓	✓
Sales and technical training	✓	✓
First-class technical support team to resolve your problems	✓	✓
Complete rebranding of web portal and software (logos, colors, text, etc.)	✓	✓
Customized URL for web portal and customized server hostname	✓	✓
Enterprise-grade Server Infrastructure		
99.999% reliability for all core systems	√	√
Tier-1, multihomed, route-optimized server Internet connections	√	√
Redundant power feeds, on-site generators, and UPS systems	√	√
Redundant Liebert cooling systems	✓	✓
FM200 fire suppression with VESDA early smoke detection	✓	✓
Multilevel security including biometrics, surveillance, and 24~7 guards	✓	✓
24~7 monitoring of all services for fast detection and repair	✓	✓

Footnotes:

1) Hot backup of server applications requires a VSS-capable Operating System (XP / Vista / Server 2003 / or better)