

Company	Product	Price	Supported OSs	Agents Required?	Backup Software	Appliance OS
<b>Breece Hill</b> 303-664-8200 <a href="http://www.breecehill.com">http://www.breecehill.com</a>	BizGuardian	\$20,995	Windows Server 2003, Mac OS X, Novell Netware, Red Hat Linux, Sun Solaris, SUSE Linux	No	EMC Retrospect 7.5	Windows 2003
<b>Data Domain</b> 408-980-4800 <a href="http://www.datadomain.com">http://www.datadomain.com</a>	DD560 Appliance	\$95,000	Windows, Linux, Sun Solaris	Yes	Compatible with all leading enterprise backup software	Data Domain DD-OS
<b>FalconStor Software</b> 631-773-5859 <a href="http://www.falconstor.com">http://www.falconstor.com</a>	CDP Appliance Series	Starts at \$3,995	Windows 2003, XP, 2000; HP-UX; IBM AIX; Linux; Novell NetWare; Sun Solaris	Yes	DiskSafe, FileSafe	Linux
<b>HP</b> 800-888-9909 <a href="http://www.hp.com">http://www.hp.com</a>	HP StorageWorks D2D Backup System	Starts at \$1,999	Windows 2003 (32-bit, 64-bit, IA-64), XP (32-bit, 64-bit), 2000	Yes	HP StorageWorks Data Protector Express (Single Server Edition or the full version, depending on appliance model)	Linux
<b>Overland Storage</b> 858-334-3021 <a href="http://www.overlandstorage.com">http://www.overlandstorage.com</a>	REO model line	Starts at \$5,543	Windows, IBM AIX, Mac OS X, Sun Solaris, and others	No	Compatible with all major backup software, including Atempo Time Navigator, BakBone NetVault, CA Brightstor, CommVault Galaxy	REO Protection OS
<b>Revinetix</b> 801-263-5116 <a href="http://www.revinetix.com">http://www.revinetix.com</a>	Sentio rack-mount appliances	Contact vendor	Windows, FreeBSD, IBM AIX, Linux, Mac OS X, Novell Netware, SCO UNIX, Sun Solaris	Yes	RevOS 2.0	RevOS 2.0
	Volo desktop appliance	Contact vendor	Windows, FreeBSD, IBM AIX, Linux, Mac OS X, Novell Netware, SCO UNIX, Sun Solaris	Yes	RevOS 2.0	RevOS 2.0
<b>SonicWALL</b> <a href="http://www.sonicwall.com">http://www.sonicwall.com</a>	SonicWALL CDP Series	Starts at \$1,999	Windows 2003, XP, 2000; Windows Vista and Linux in development	Yes	CDP 2.2	Linux
<b>STORServer</b> 888-786-7765 <a href="http://www.storserver.com">http://www.storserver.com</a>	STORServer Business Continuity Appliance Series	Contact vendor	Windows, HP-UX, IBM AIX, Linux, Mac OS X, Novell NetWare, Sun Solaris, Tru64 Linux, and others	Yes	IBM Tivoli Storage Manager (TSM) Server, TSM Backup-Archive client, Tivoli Data Protection for Databases and Email; others	Windows Storage Server 2003
<b>StoreVault</b> 877-278-7858 <a href="http://www.storevault.com">http://www.storevault.com</a>	StoreVault S500	Starts at \$6,000	Windows, Mac OS X, UNIX/ Linux	No	All major backup software packages supported	Network Appliance Data ONTAP StoreVault Edition
<b>Unitrends</b> <a href="http://www.unitrends.com">http://www.unitrends.com</a>	Data Protection Unit (DPU) Series	Starts at \$3,901	Windows 2003, XP, 2000, NT, Me, 98, 95; FreeBSD; HP-UX 10 and above; IBM RS6000; Mac OS X; Novell Netware; Red Hat Linux; SCO Unix; Sun Solaris; SUSE Linux	Yes	Unitrends Bare Metal Plus	Linux

**EDITOR'S NOTE:** Some vendors that you might expect to see in this Buyer's Guide said they didn't have a product that exactly matched the criteria or didn't

	Backup Types	Point-In-Time Recovery	Recovery Granularity	Management Capabilities	Applications supported	NAS?	Configurable Retention Periods?
	D2D2T	Yes	File	Centralized reporting and remote management of backup servers	Exchange Server, SQL Server	No	No
	D2D, VTL, and others	Yes	File	Centralized management for all sites including remote sites	All	Yes	Yes
	CDP	Yes	File, folder, volume	Access control, centralized control, remote management	Exchange, IBM Lotus Notes/Domino, Oracle, SQL Server, SAP, Sybase, and others	No	Yes
	Virtual tape-based D2D; can be combined with tape for D2D2T	No	Ranges from file to volume; controlled by backup application	Browser-based device management software accessible from any system on the same network; can check disk and RAID status; create, configure, and delete virtual tape devices; set up email alerts	Exchange, SQL Server	No	Yes
	D2D, D2D2T, VTL, Dynamic Virtual Tape	No	Determined by the application that uses the REO solution as a backup and recovery target	Secure, Web-based GUI provides setup and monitoring for local and remote management, email alerts, SNMP management	All	No	Yes
	Full, incremental, and differential D2D2D	No	Files, directories, disks; Exchange agent allows for message-level restoration.	Browser-based; remote and local control	Exchange (with Revinetix Exchange Agent I.O for Microsoft); Oracle, SAP, SQL Server, and other databases with use of optional Open File Manager	Yes	Yes
	Full, incremental, and differential D2D2D	No	Files, directories, disks; Exchange agent allows for message-level restoration	Browser-based; remote and local control	Exchange (with Revinetix Exchange Agent I.O for Microsoft); Oracle, SAP, SQL Server, other databases with use of optional Open File Manager	Yes	Yes
	CDP, D2D	Yes	Folders; files; full system recovery with SonicWALL Bare Metal Recovery	Password-protected central management console, remote administration capability, can recover deleted files or view vital statistics from a remote location with local access	Active Directory (AD), Exchange, Microsoft Outlook, Microsoft Outlook Express, SQL Server	No	No
	D2D2D, D2D2T	Yes	All levels, including byte recovery (Windows only), file, volume, image, and bare-metal restore	Centralized management console across multiple STORServer backup appliances, remote access over IP	All major databases and email applications, including Exchange, IBM DB2, IBM Informix, IBM Lotus Notes/Domino, Oracle, SAP, SQL Server	Yes	Yes
	D2D, D2D2T, snapshots (up to 255 per volume), remote replication (one-to-one, one-to-many, many-to-one), backup to tape	Yes	File, application object, file group, file system, folder, volume	Local (Windows-based GUI) management or remote management via SNMP	All major applications, including Exchange, Oracle, SQL Server	Yes	Yes
	D2D, D2D2D archive, D2D2T, D2T	Yes	Bare-metal recovery, including the OS with all passwords and settings; applications to an operational level; user data and files	Centralized monitoring through a Web-based UI	Exchange 2003, 2000; IBM Lotus Notes; MySQL; Novell GroupWise; Oracle; PostgreSQL; SQL Server 2000; others	Yes	Yes