

Backup and Restore Software

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			PERFORMANCE			BACKUP AND RESTORE FEATURES										
Contact Information	Product Name	Price	Backup Performance (MB per Minute)	Restore Performance (MB per Minute)	Maximum Database Size	Backup Device Supported	Supports Compression/Compression Rate	Supports Encryption	Includes Central Management Interface	Supports Backup of Filegroups and Individual Tables	Supports Backup Across a Network	Backup to Remote Location	Supports Striped Backup to Parallel Devices	Supports Multithreaded Backup and Restore Engine	Uses Built-In SQL Server Backup APIs	Supports Snapshot Backup to Disk
BMC Software 800-841-2031 http://www.bmc.com	SmartDBA Recovery Management for Microsoft SQL Server and SQL-BackTrack for Microsoft SQL Server 5.0.0	Contact vendor for quote	Not specified	Not specified	Unlimited	Tape, hard disk	Yes/60%-90%	Yes—uses proprietary algorithms	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Computer Associates 631-342-6000 888-423-1000 http://www.ca.com	BrightStor ARCserve Backup 11.1	\$775 for base product plus \$995 for SQL Server Agent	37,500MB per minute	37,500MB per minute	Unlimited	Tape, hard disk	Yes/50%	Yes—optional at no additional cost; uses 3-DES 168-bit and proprietary 64-bit algorithms	Yes	Supports filegroup backup, but not individual tables	Yes	Yes	Yes	Yes	Yes	Yes
EMC 650-210-7000 http://www.legato.com	NetWorker Module for SQL Server Version 4.1	Per-processor; contact vendor for quote	Not specified	Not specified	Unlimited	Tape, hard disk	Yes/50%	No	Yes	Supports filegroup backup, but not individual tables	Yes	Yes	Yes	Yes	Yes	Yes—requires additional software
Idera 713-532-4433 877-464-3372 http://www.idera.com	SQLsafe 2.0	\$995 per instance	15,000MB per minute	15,000MB per minute	Unlimited	Tape, DVD-R, hard disk	Yes/85%-95%	Yes—optional at no additional cost; uses AES (256-bit key), DES (64-bit key), Triple DES (three 64-bit keys), and RC2 (128-bit key) algorithms	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Imceda Software 781-229-6300 888-763-7685 http://www.imceda.com	LiteSpeed 2005 4.0	Pricing per processor and per server starts at \$595 for Standard Edition, \$1195 for Professional Edition	35,000MB per minute	Variable	Unlimited	Tape, DVD-R, hard disk	Yes/80%-90%	Yes—Professional Edition only; uses RC, Rijdel, and Triple DES algorithms	Yes, included with all versions	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Neverfail 512-327-5777 ext. 1805 http://www.neverfailgroup.com	Neverfail for SQL Server 4.3	\$5000 for one-processor replication pair, \$7000 for two-processor replication pair, \$9000 for four-processor or more replication pair	N/A	N/A	Unlimited	Hard disk	Yes/60%-80%	No	Yes	Supports filegroup backup, but not individual tables	Yes	Yes	No	No	No	No
NSI Software 201-656-2121 800-775-4674 http://www.nsisoftware.com	Double-Take 4.4	\$2495 for Server Edition, \$4495 for Advanced Edition, \$39,995 for Data-center Edition, and \$1595 for Storage Server Edition	Variable	Variable	Unlimited	Tape, hard disk	Yes/Native Windows compression rate	Yes—uses Windows encryption	Yes, included with all versions	No	Yes	Yes	No	Yes	No	No
Red Gate Software 44-870-160-0037 866-733-4283 http://www.red-gate.com	SQL Backup 3.0	\$295 for single-server license, \$890 for 5-server license, \$1590 for 10-server license	Not specified	Not specified	Unlimited	Hard disk	Yes/50%-90%	Yes—optional at no additional cost; uses 128 AES algorithm	No	No	Yes	Yes	No	Yes	Yes	No
Sonasoftware 408-927-6200 http://www.sonasoftware.com	SonaSafe for SQL Server 3.0	\$1995 plus \$995 per target server	1GB per minute over 1 gigabit ethernet	1GB per minute over 1 gigabit ethernet	Unlimited	DVD-R, hard disk	Yes/Up to 90%	No	Web-based interface with all versions	No	Yes	Yes	Yes	Yes	Yes	No
UltraBac Software 425-644-6000 http://www.ultrabac.com	UltraBac 8.0, UBDR Pro, and UBDR Gold	\$495 for UltraBac Single-Server Edition (unlimited workstations), \$695 for UBDR Pro Stand-Alone Server, \$995 for UBDR Gold Stand-Alone Server	3000MB per minute	3000MB per minute	unlimited	Tape, DVD-R, hard disk	Yes/40%	Yes—optional at no additional cost; uses Blowfish algorithm	Yes	No	Yes	Yes	No	Yes	Yes	Coming in second quarter 2005
VERITAS Software 650-527-8000 800-327-2232 http://www.veritas.com	VERITAS NetBackup Enterprise Server 5.1	Per-database pricing starts at \$1295 for Tier 1, \$1695 for Tier 2, \$2195 for Tier 3, and \$3295 for Tier 4	Variable	Variable	Unlimited	DVD-R, hard disk	Yes, file system and hardware/60%	Yes—optional with all versions for additional cost of \$200; uses AES, Blowfish, DES, Triple DES, CBC, CFB, and OpenSSL encryption algorithms (up to 256-bit)	Yes, included with all versions	Yes—Special conditions apply to table backup	Yes	Yes	Yes	Yes	Yes	[blank]