Disk Cartridge Backups (REV, QuikStor, GoVault) Made Easy

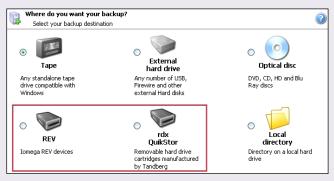
This guide explains how BackupAssist makes Disk Cartridge backups easy. Thanks to some clever design features and an intuitive user interface, users and system administrators alike can enjoy a powerful and yet simple backup system.

For the user

BackupAssist

Maximize your investment

BackupAssist recognizes disk cartridge devices individually and tailors your backup strategy to make the most of the new hardware.



Backup schemes

Built-in backup schemes with different levels of media rotation give you a secure protection strategy "out of the box", with backup history and optional archiving.

Select scheme		Time to perform l	ackup: 12:00:00	AM 🚔				
Basic Small organizations with basic requirements				d 6am will run on the s backup will run on 1				
Intermediate								
Schools, universities and other organizations who need basic archiving		Daily (4) 🔇 Daily (4) 🔇 Duesday Wednesday	Weekly (4) 👌 🌮 Week 2 Week 3	Monthly (2) Month 2 Month 3	Quarterly (3) 🛛 💝 Ø Quarter 2 Ø Quarter 3			
Professional		📁 Thursday	📁 Week 4	Yearly (1) 🛛 🔊	📁 Quarter 4			
Professional organizations who require at least one		📁 Friday	💋 Week 5	P Year				
archive		Full backup ea	ch dav					
Grandfather-father-son		Full backup once per week						

Clear instructions

Clear instructions are emailed to the backup operator whenever action is required (eg. change of media)

9	Message	າ_)∓	Please litsert i	desuay into File s	SVR - Message (HTN	12)		×	
Reply	Reply Forward to All Respond	Delete	Move to Folder Create Rule Other Actions Actions	Block Sender	Categorize * Follow Up * Mark as Unread Options	Find	Send to OneNote OneNote		
From: BackupAssist on FILE-SRV01 [support@backupassist.com] Sent: Tue 18/09/2007 2:54 PM To: Tim Wills C: Subject: Please insert Tuesday into FILE-SVR									
Please insert the QuikStor cartridge Tuesday into the QuikStor drive on FILE-SVR; so your scheduled backup can be performed.									
								=	
								III	

For the system administrator

Easy setup

Easily select your backup device, and fine-tune your hardware settings.

т	he destination for thi	s job is: 👒 Iomega REV Drive	Select new destination
۲	REV drive options		0
	How is your drive conn	ected?	
	Ocally - directly to I	his computer	
	Drive letter:	B: V Detect	
	Path on drive:	\Backups\%JOB_NAME%\	Insert variable
		Eject the disk after each backup	
	O Remotely - to anoth	er computer, and shared over the network	
	UNC path to drive:		Browse

Media tracking

Use media tracking to ensure that your client is rotating disk cartridges according to the selected rotation strategy.

Let BackupAssist keep track of your media		
BackupAssist will check the media before e	ach backup and take the following action:	
If the wrong media is inserted:	Backup anyway and warn user	•
If new or unrecognized media is inserted:	Backup and warn user	•

Flexible file naming

Fully customize the backup filename for easy management and retrieval.

cŀ	oose a filename for your backups:	
	%COMPUTER_NAME%-%FILE_DATE%.bkf	Insert variable
	eg. 2006-05-04.bkf	

Keep local copies of backups

Keep a copy of your most recent backups on a local hard drive for fast restores (eg. keep the last 5 backups). This option adds an extra layer of data protection to your disk cartridge backup.

Copy the backup to the following directory							
C:\BackupCopies\	Browse						
How do you want to manage your secondary backup collection?							
Ose all available space - delete old backup	Ouse all available space - delete old backups as necessary						
 Use available space, but always leave: 	0.0 😂	GB of free space					
🔘 Use a maximum size of	0.0 😂	GB for backups					
🔿 Keep the last	1 🗘	backups					
Keep backups from the last	Keep backups from the last 1 days						
O Unmanaged: do not delete previous backup files							

FASTfacts

Media usage reports

Media usage reports clearly indicate how much drive space has been used by backups on your cartridge device; this means that you can plan ahead and upgrade the capacity of your backup system to accommodate future increases in data.

Other Data		Backu	p Data		Free Space	
4.17MB		46.4	IGB		18.8GB	
					Total Capacity	65.2GB
Data Used 46.4GB (71.)	2%)					
	0%	20%	40%	60%	80%	1009
Backup files residing	g on REV Di	rive - N:\				
2007-08-24.bkf 2.03N	ИВ					
2007-08-08.bkf						

Customized scheduling

Built-in backup schedules can be customized to your specific requirements including differential, incremental, copy and append backups.

Quarter	Full	~	Overwrite	~	✓ Swap before backup	🖌 Eject after backup
Month	Full	~	Overwrite	~	Swap before backup	🗹 Eject after backup
Week 2	Full	~	Overwrite	~	Swap before backup	🗹 Eject after backup
Week 3	Full	•	Overwrite	~	Swap before backup	🗹 Eject after backup
Week 4	Full	~	Overwrite	~	Swap before backup	🗹 Eject after backup
Week 5	Full	~	Overwrite	~	Swap before backup	🗹 Eject after backup
Tuesday	Full	~	Overwrite	~	Swap before backup	🗹 Eject after backup
Wednesday	Full Differential Incremental		Overwrite	~	Swap before backup	🗹 Eject after backup
Thursday	Daily Copy		Overwrite	~	Swap before backup	🗹 Eject after backup
Friday	Full	~	Overwrite	~	🖌 Swap before backup	🗹 Eject after backup

Additional Facts About Disk Cartridge Drives

Advantages

- Achieve benefits of both tape and disk
- Z Robust
 - Cartridges can be stored offsite
 - Media rotation for archiving and backup history
 - Fast access speeds

About BackupAssist

The premier backup solution for small and medium businesses built around 4 key principles:

1. Simplicity, simplicity, simplicity

- Makes your backups work like clockwork: set and forget
- The right feature set for small and medium businesses
- None of the unnecessary frills that complicate other solutions

2. Makes system administrators' lives easy

- Intuitive interface, minimal administration frees up your time
- Setup and configure in 7 minutes; no certification required!

3. Makes users' lives easy

- Easy to read reports; identify problems before they occur
- Emails simple instructions when required so you can't go wrong

4. Uses existing backup technologies

- Well proven methods for backup / restore; restore from any Windows machine
- Delivers cost benefits by not reinventing the wheel
- Solutions for Server & Workstation backups, Active Directory, Exchange Server, SQL Server, Local and Remote/Internet based backup, and more

Disadvantages

Most backup software packages other than BackupAssist will treat disk cartridges like ordinary drives, and do not maximize the potential of this new hardware technology.



With thousands of sales in over 70 countries, BackupAssist is fast becoming the backup software package of choice for businesses, schools and charities.

Download your free trial today from our website:

www.BackupAssist.com