CREATE A LOCAL BACKUP (DAS)

Connect an external hard drive (direct-attached storage or, DAS) to one of the NAS's USB or eSATA ports before following the steps below (see <u>Views of the Product</u> for port locations). The DAS should appear as a volume on the Storage page <u>LaCie NAS Ports and Direct-Attached Storage</u>

- 1. Go to **Dashboard > Backup**.
- 2. Choose Add backup.

Jobs	NetBackup :	server		
				Add bad
Name	Mode	Status 🙎	Size	Next backup
		Select Add back	up to begin	

3. Select Local backup then choose Next.



4. Under **Source** on the left, select the NAS shares or DAS partitions to back up. Under **Destination** on the right, select the *External ports* or NAS share to store the backup job.

1. Туре	2. Configuration	3. Finish
Select the source and destin	Destination)
 Sbig NAS Pro Public External ports LaCie4big (USB) 	 ✓ Šbig NAS F ✓ Public ✓ LaCle4bi ✓ AppleD ✓ AppleD ✓ Spottigt 	Pro Desktop Double tsd Private Directory Data ht-V100

5. To better organize backup jobs, you can create a folder inside the destination. Choose **Create folder** then enter its name. Choose **Create** then **Next**.

Create folder				
/LaCie4big (USB))/ BU5bigNASPro			
	Cancel	Create		

6. Select a backup type, then choose **Next**.

	1. Type	2. Configuration	3. Finish	×
Se	lect a backup type			
Back	ed up data is organized in in	dividual folders by date.		
0	Full All flies are copled with each ba This type of backup takes up t	ickup. he maximum disk space.		
۲	Optimized All data is saved during each ba Not compatible with all external	ackup, but only modified files take additio storage file systems.	onal disk space.	
			Cancel Back	Next

- **Full**: The entire contents of the source folder will be saved each time the backup job runs. This method offers high security but it requires a good amount of storage capacity on the destination.
- Optimized After the initial full backup, only modified files are added in subsequent backups. This is an
 efficient use of storage space on the destination. Important: Optimized backups are not available with
 certain DAS file systems. See Supported File Systems for Optimized Backups.
- 7. Select **Manual**, **Scheduled**, or **Custom** then choose **Next**. See note regarding Manual backups.

- 8. (Skip this step if you chose *Manual*.) Select the frequency for your backup job and the time of day. Choose **Next**.
- 9. Enter a name for the backup job then choose **Next**.

1. Type	2. Configuration	3. Finish	×
Choose a backup name			
Name your backup job: LaCie-	5bigNASPro		
		Cancel Back	Next

10. Confirm the backup settings on the *Summary* page. If you wish to begin the backup immediately, keep the box checked below the summary and choose **Finish**.

Summary			
Confirm your se	ttings and click	Finish.	
Job)	LaCie-5bigNASPro	
Туре		Local backup - Optimized	
Mode		Scheduled	
Schedule		Monthly, Last day of the month at 23:00	
Source		Public	
Destination		LaCie4big (USB)/BU5bigNASPro	

The backup job will appear on **Dashboard > Backup**.

Backup	NetBackup se	rver			6
	rousdonop od				Add backu
Name	Mode	Status	1	Size	Next backup
LaCie-5big	NAS Scheduled	42%	admin	9	- 🖉 🛛

Note on Manual Backups: A manual backup must be started by the administrator:

- 1. Navigate to **Dashboard > Backup**.
- 2. Locate the manual backup job you wish to start then click on its grey arrow icon on the far right.

SUPPORTED FILE SYSTEMS FOR OPTIMIZED BACKUPS

Operating Systems	Hard Disk File System	Optimized Backup (Incremental)
Linux	ext2, ext3, ext4, and XFS	Yes
Мас	HFS+ Non-Journaled	Yes
Мас	HFS+ Journaled	No
Windows/Mac	FAT32	No
Windows	NTFS	No