



QUICK RECOVERY FOR NOVELL

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Operation steps

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100% data recovery is possible if

Recovery Modes

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Quick Recovery for Novell

Quick Recovery for Novell is an advance Data recovery Software tool. It recovers Data from Hard Disk where partition is accidentally deleted or formatted Volume. It performs complete scan of damaged Hard Disk and Extract data from it and displays it in a tree structure. Quick Recovery for Novell software uses GFETch (Guided File Excavation Technology) for searching and retrieving the data and hence is a fast, simple and easy to use advance data recovery software tool.

There are two operation steps:

Analysis:

This step involves the complete diagnosis and search operation. Quick Recovery searches for the file system information from the beginning of the disk and reverse calculates the disks file structure. The various file system information comprises of Volume definition Table. Quick Recovery also finds previously existed partitions. The analysis is to be followed in three modes. First the **Quick Mode** has to be run. This mode quickly analyses the disk and displays the files. Most of the cases are resolved in this mode itself. In cases where Quick mode does not show the required files to be recovered, then choose **Advanced Mode**. This is an exhaustive method where all lost folders/files are excavated and our proprietary algorithm (GFETch) is used. This mode is to be used for extreme cases like formatted drives, root folder corruption or long lost folders.

Display & Save:

After the analysis, all files and folders will be displayed. Select the folders/files that are to be recovered and save them to a working disk.

Features of Quick Recovery for Novell NetWare:

Supports traditional volumes (Net386) on all versions of Novell NetWare. Recovery from deleted partitions. Recovery even if internal data structures like: - HotFix Table, Volume Definition Table are missing or corrupted. Recovery if Volume does not mount. Recovery if Novell operating system is corrupted Recovery from deleted volumes. Recovery from sub-allocated volumes. Recovery from compressed files. Recovery from the volumes where "VREPAIR" failed to repair the volumes.



100% data recovery is possible if;

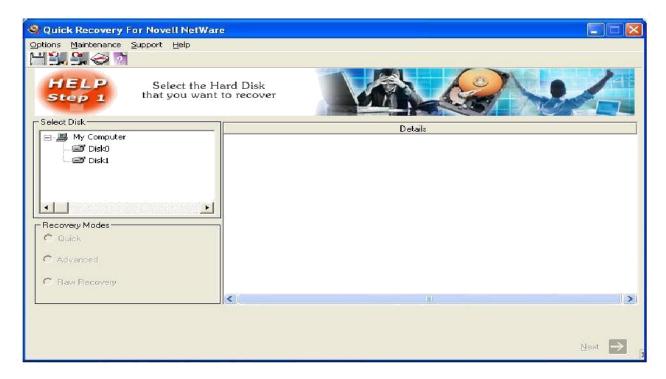
If there is problem with Partition Table, Boot Block and Data Block. Files are accidentally deleted. Operating system not booting. Disk has been formatted and small files are to be recovered. Drive is not shown or accessible.

How Quick Recovery for Novell Works?

Install the **Quick Recovery for Novell** on a working computer having windows operating System Attach the crashed Novell disk as secondary master or slave Run **Quick Recovery for Novell** After complete analysis the found folders and files will be displayed Select file or folder to recover, give the target path where, the file(s)/folder(s) to be recovered Recovery process will start

Recovery Modes

Quick Mode The analysis is done in two modes. First the Quick mode has to be run. This mode quickly analyses the disk and displays the files. Most of the cases are resolved in this mode itself, Cases where Novell partition, boot records are corrupted then this mode shows best results very fast. Choose the recovery mode. It is preferred to select Quick Mode for the first analysis. Click on Next





Now you will be shown the list of partitions in the selected drive. Select the partition that needs to be recovered. If all the partitions are not listed then click on search for more partitions. Only one partition can be selected at a time.

()	nick Recovery For Novell NetWare					
	is Maintenance Support Help					
	i 💾 🕅 🔐 🏭 🥪					
	HELP Step 5 Searching Files / Folder Please Wait					
	Selected Disk	Disk0				
	Range	63 To 10233404				
	Selected File System	Unknown				
	DET Found	7579				
	Boot Sectors Found					
	Selected Mode	Quick				
	Sector 15158 / 24864	60 % Completed				
		Stop Searching Edd				

Click on Next, The analysis will start for searching for lost directories and linking directories. This process could take some time

	E		1
Type	Size	Date	Time
Folder	0		07:49:5
Folder	O .		08:31:3
Executable FILE	210009	15-Feb-1996	14:15:1
FILE	16264	03-0ct-1994	07:48:2
FILE	2099	03-0 ct-1994	08:27:5
Executable FILE	311199	19-Nov-1997	09:26:1
Executable FILE	269247	19-Nov-1997	08:56:4
FILE	10991	03-0ct-1994	08:31:2
FILE	8430	03-Feb-1998	15:20:3
FILE	1838	30Jun-1993	21:56:1
FILE	9170	10-Dec-1990	12:37:2
FILE	19028	03-Feb-1998	15:25:3
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	Folder Executable FILE FILE Executable FILE Executable FILE FILE FILE FILE FILE FILE	Folder 0 Folder 0 Executable FILE 210009 FILE 16264 FILE 2099 Executable FILE 2011199 Executable FILE 269247 FILE 10991 FILE 10991 FILE 1838 FILE 9170 FILE 19028	Folder 0 05-May-2004 Folder 0 05-May-2036 Executable FILE 210009 15-Feb-1996 FILE 16264 03-Oct-1994 FILE 2099 03-Oct-1994 Executable FILE 211199 19-Nov-1997 Executable FILE 269247 19-Nov-1997 FILE 10991 03-Oct-1994 FILE 10991 03-Oct-1994 FILE 10991 03-Oct-1994 FILE 1838 30-Jun-1993 FILE 1838 30-Jun-1993 FILE 1970 10-Dec-1990 FILE 19028 03-Feb-1938

As soon as the search and analysis is done, the directory list will be is like that of explorer. Now the menu bar options will be active. Select the folders by the highlighting the folder using mouse by single mouse click and shift + mouse click for multiple folders or files. To save the selected files, right click on the required folder or file and click on save. Alternatively choose Options > Save. Now a menu will be shown where you may enter the path to save the selected files



Advance Mode

In cases where Quick Mode does not show the required files to be recovered, then choose Advance mode. This is an exhaustive method where all lost folders/files are excavated and our proprietary algorithm (GFETch) is used. This mode is to be used for extreme cases like changed partitions, broken Directory entries or long lost folders.

🔮 Quick Recovery For Novell NetWar	e	
Options Maintenance Support Help		
HELP Step 3 Cilck Next to	p proceed	
Select Disk	Details Physical Disk Number : 0 Model : SAMSUNG SV0412H Media Type : Fixed hard disk media Cylinder : 4870 Head : 255 SectorsPerTrack : 63 Disk Size : 38201 MB	
	ance Mode quired files to be recovered, then choose Advance mode.	•

Select Advance Mode and press Next

Choose the partition type: Choose the file system type of the partition that is to be recovered. It may be NOVELL32, NOVELL16 and Unknown

Start Sector: If you are aware of the approximate location from where the partition starts, you may enter the value here

End Sector: It is recommended to enter the last sector number here

Search entire disk: Choose this if you are unsure of the above values



Once the searching and analysis of advance mode is completed, Quick Recovery will display the list of found files and directories in windows explorer format. Please select the files and folder you, which want to recover. Save the data on a safe destination path, this destination location should not be in crashed disk.

🤗 Quick Recovery For Novell NetWare	
Options Maintenance Support Help	
HELP Step 4 Searching Volumes Please Wait	
Disk 1	Detoils
Searching Volumes 1349897 / 78236550 (Phase 1/2]	Volumes Found : 1 1 % Completed Stop Searching

File System Supported

NWFS, Net386

System Requirements

- Windows NT/2000/XP/2003 Server/Vista/ Windows 7/Windows 8/ Windows 10
- 800MHz processor or higher.
- RAM:
 - 256 MB (Windows XP)
 - 1 GB (Windows Vista, Windows 7 and Windows 8, Windows 10)
- 50 MB available hard disk space



FREQUENTLY ASKED QUESTIONS

How does QUICK RECOVERY work?

QUICK RECOVERY is data recovery software. It bypasses the operating system, calculates the system parameters internally, and searches for data heuristically. After a brief analysis QUICK RECOVERY reports the percentage of recovery and files that can be recovered.

If my computer is not booting, then how can QUICK RECOVERY access it?

QUICK RECOVERY is to be run after booting the computer using a bootable floppy. Then QUICK RECOVERY bypasses the system area of the disk and physically searches for data

Why cannot QUICK RECOVERY recover 100% data from large deleted files?

When files are deleted, they are not removed from their physical location but their links get zeroed up. So if large files are fragmented, then their chain cannot be reconstructed. Smaller files are mostly stored contiguously and are not fragmented, so they can be recovered.

Why cannot QUICK RECOVERY recover 100% data from formatted disks?

The reason is the same as above. After formatting, the links get fully zeroed. Moreover if files and folders have been copied after formatting, then nothing can be retrieved.

Why cannot we recover the files on the same partition?

This is because, the lost files when recovered on the damaged partition may overwrite the lost files, and hence the recovery may not be authentic or 100%.