

BringBack

File Recovery Tools

Some of the powerful elements within BringBack[®]

Effective File Recovery Using BringBack[™]

Data loss can cause you to pull your hair out...

If you have ever experienced data loss as a result of accidental reformatting, power spikes, virus attacks or hardware malfunctions, you will most likely look for a data recovery solution.

BringBack[™] offers easy to use, inexpensive, and highly successful data recovery for Windows[™] & Linux (ext2) operating systems and digital images stored on memory cards, etc.

This do-it-yourself recovery solution is more effective than other available options. When you've given up hope, **BringBack[™]** keeps on working - and achieves results.

What makes BringBack[™] different and better than other data recovery tools?

It is easy to use. You can recover data yourself with some familiarity with computers. **BringBack[™]** is ideal for those with knowledge of what a hard drive is and how many there are in their system - but more technically minded users also can benefit from a wide range of configuration options.

It is thorough. When you are trying to recover critical data, you need to be persistent and systematic. **BringBack[™]** slowly and methodically crawls through your disk, checking and cross-checking everything, recovering as much data as possible. Faster programs may skip though your disk in seconds and come out empty-handed. **BringBack[™]** persists and **SUCCEEDS**.

It is powerful. **BringBack[™]** recovers data even when things seem hopeless. It is robust enough to work virtually all of the time.

It eliminates risk. Easily create a disk image allowing you to be aggressive on any recovery project, working on the image instead of the original **Features..**

- Recovers FAT16, FAT32 and NTFS (all versions) P Provides limited ext2 (Linux filesystem) support
- Recovers hardware RAID0, RAID5 "Checkerboard", and RAID5 "MS/LDM"
- Validation engine - checks files before recovery to see which are broken and are not. Supports limited set of files, mostly system types
- Supports Digital image file recovery from digital cameras

Runs on Windows NT/2000/XP/2003

May run from CD, i.e. does not need to write to the disk except for two things:

1. Optional log file (configurable)
2. Recovered files

ID	Attribute	Value	Worst	Thresh...	Raw
3	Spin Up Time	226	226	63	000028
4	Start/Stop Count	253	253	0	000000
5	Reallocated Sectors Count	253	253	63	000000
6	Read Channel Margin	253	253	100	000000
7	Seek Error Rate	253	252	0	000000
8	Seek Time Performance	246	237	187	0000E3
9	Power On Hours Count	250	250	0	000000
10	Spin Retry Count	253	252	157	000000
11	Recalibration Retry Count	253	252	223	000000
12	Power Cycle Count	253	253	0	000000
132	Power Off/Retract Cycle C...	253	253	0	000000
133	Load/Unload Cycle Count	253	253	0	000000
134	Temperature	39	253	0	000000
135	Hardware ECC Recovered	253	252	0	000010
136	Reallocation Events Count	253	253	0	000000
137	Current Pending Sector Co...	253	253	0	000000
138	Off-Line Uncorrectable Sec...	253	253	0	000000
139	Ultra DMA CRC Error Rate	199	199	0	000000
200	Write Error Rate	253	252	0	000000

Bring Back settings dialog box showing tabs for RAID, NTFS, Validation, S.M.A.R.T., General, Disks and partitions, and Common filesystem analysis. The Logging section is active, showing options to enable logging to a file (D:\bringback logfile.txt) and to overwrite the log file if it is greater than 64 MB. There is also an option to check for an updated version on startup.

Bring Back 2.0 - Volume analysis progressing window. It shows a volume map with various colored blocks representing different data types. A legend indicates: Block not yet scanned (yellow), Nothing interesting (white), Bad block (read error encountered) (red), Fragments of filesystem control structures (green), Data files or fragments (blue), and 38105 KB per map block (purple). Below the map, it shows recovery run progress information: Elapsed time: 0h 4m28s, Filesystem type: Unknown, Raw scan: Identifying data (14%), and Located 0 file(s) in 0 directories. An execution progress bar is also visible.



For more information call us or check out our web-site

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