How to install and use the Ext3 driver to access an AudioReQuest Hard Drive media partition in a RipStation

1. Go to <u>www.ReQuest.com</u> to download the required files for installation. Float over **Support** then choose **Downloads/Integration Modules**

| SUPPORT |
|-------------------------------|
| Overview/Contact |
| Knowledge Base |
| FAQ |
| Support Form |
| Manuals & Guides |
| Downloads/Integration Modules |
| Literature |
| Warranty Info |
| Message Board |

2. On the downloads page, click the word **Driver** in the Ext3 description field



3. When prompted to open or save the file, save it on your hard drive.

| Opening Ext3_driver.zip | k | | | | |
|--|---|--|--|--|--|
| You have chosen to open | | | | | |
| 📮 Ext3_driver.zip | | | | | |
| which is a: Compressed (zipped) Folder from: http://www.request.com | | | | | |
| What should Firefox do with this file? | | | | | |
| Open with WinZip (default) | | | | | |
| Save to Disk | | | | | |
| Do this automatically for files like this from now on. | | | | | |
| | | | | | |
| OK Cancel | | | | | |

4. Go to the folder on your hard drive where you saved the file and right-click on it. Choose **Open With** and select the option **Compressed (zipped) Folders**



5. With the Compressed Folder open, select Extract All Files in the upper left corner

| 📮 Ext3_driver.zip | |
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| File Edit View Favorites Tools Help | 1 |
| 🕝 Back 👻 🌍 👻 🏂 Search 🌮 Folders 🛄 - | |
| Address 📮 C:\Documents and Settings\tyod\Desktop\Ext3_driver.zip | 🔽 ラ Go |
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- 6. Use the Windows Extraction Wizard
 - a. Click Next at the first screen.
 - b. Specify the folder on your hard drive to uncompress the files
 - c. Once the files are extracted, verify the **Show Extracted Files** option is checked and click **Finish**.

| | Extraction Wizard | | Extraction Wizard | | X | Extraction Wizard | × |
|---|---|------------------------------|---|--|-----|--|-------------------------|
| | Welcome to Compressed Folders Extr | the d (zipped) raction | Select a Destination Files inside the ZIP - choose. | archive will be extracted to the location you | D | Extraction Complete Files have been successfully extracted from the ZIP a | rchive. |
| | Wizard | | | Select a folder to extract files to. Files will be extracted to this directory: | | Files have been successfully ext directory: | racted to the following |
| | The extraction vicaid from inside a ZIP arch | helps you copy ties ive. | | ocuments and SettingsVyod/Desktop/EX3_drive Browse | | C:\Documents and Settings\type To see your extracted file: wee | L_VExt3_driver |
| | | | | Password | | Show extracted files Press finish to continue |) |
| | To continue, click Ne | ot. | - | Extracting | | - | |
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| a | < Back | Next> Cancel b | | <back next=""> Cancel</back> |) c | K Back Fi | nish Cancel |

7. Now that the files from Ext3_driver.zip are uncompressed, double-click on Ext2IFS_1_10b_Setup.exe

| 🚞 Ex | ct3_driver | | | | | | |
|--------|--|-------------|---------------|--|---|--|------------|
| File | Edit View Favori | tes Tools | Help | | | | - - |
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| Addre | ss 🗀 C:\Documents a | and Setting | s\tyod\Deskti | op\Ext3_driver | | ~ | 🗲 Go |
| Fi | ile and Folder Tasks Rename this file Move this file Copy this file Publish this file to th Web E-mail this file | e | PDF Adobe | Ext3 for Windows Install & guide.pdf Adobe Acrobat 7.0 Docum Ext3 IFS For Windows_Re Notes.pdf Adobe Acrobat 7.0 Docum Ext3 IFS_1_10b_Setup.ex Ext2 IFS Self Extracting In Stephan Schreiber | k ient elease ient Nent staller | Ext3 for Windows User Guide.doc Microsoft Word Document Ext3 IFS For Windows_ Troubleshooting.pdf Adobe Acrobat 7.0 Document mountdiag.exe Mount diagnosis tool for Ext2 Stephan Schreiber | : |
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- 8. Running the Ext3 driver install program
 - a. At the Welcome screen, click Next to begin
 - b. At the License screen, check I Agree and hit Next
 - c. At the Large File Feature screen, verify **Enable large file feature** is check and hit **Next**
 - d. At the Drive Letters screen, select the media partition of the AudioReQuest hard drive and give it a drive letter and select Next. The media partition is *always* the third partition listed. <u>IMPORTANT: DO NOT EVER ASSIGN A DRIVE LETTER TO THE SYSTEM PARTITION OR THE SWAP PARTITION!</u>
 - e. Read the Readme section to better understand the Ext3 driver setup and operation, click **Next**
 - f. You're finished, click **Finish**

| Welcome | License |
|--|---|
| We can be the Ext2 Installable File System Setup. In Ext25 file system driver will be installable on your computer. With the Ext25 file system driver will be installable on your computer. With the Ext25 file system driver will be installable on your computer. With the Ext25 file system driver will be installable file System System Setup. The Ext21 Installable file System System Setup. With the extended that you ext any further Windows With the System Setup. The Ext21 Installable file System Software has been designed and instituted file of the system in components are added on removed. This software is treatmark of Microsoft Corporation. Invariant a trademark of Linus Torvalds. Nuck | Please read the following license contract carefully. Note: You may resize the whole dialog box for better reading. Software License This software is freeware. It may be copied and distributed free of charge as long as no modifications are made in the software including its setup application and no components of the software are not allowed to be distributed as a component of another software are not allowed to be distributed as a component of another software including its setup application setup to another software. The software including instructions for its use and all reading to grade. The software including instructions for its use and all reading. Image. Pint. Save as |
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| Large File Feature Now you have to decide whether to switch on the large file feature of all the volumes with the Exit file system. If you disable the large file feature, you will not be able to store files larger than 4 BBytes on an Exit volume. But you will get compatibility with old Linux kernels (2.2 or prior). If you enable the large file feature, the very first storing of a file larger than 4 BBytes will cause old Linux kernels (2.2 or prior). If you enable the large file feature, the very first storing of a file larger than 4 BBytes will cause old Linux kernels (2.2 or prior). If you enable the large file feature, the very first storing of a file larger than 4 BBytes will cause old Linux kernels (2.2 or prior) to mount the volume read only. If such a volume is the root volume of Linux, it will become inoperable (maintenance mode). If you don't know what to answer but have a recent Linux distribution, you should enable the large file feature. If Enable the large file feature. | Drive Letters Now you have to create the drive letters of your volumes with the Ext2 file system. Note: You may resize the whole dailog for better working. A new ten't F5 Drives' has been installed on the control panel, which allows Drive 1 37.3 GB 37.3 GB 1000 V E: Drive 2 143.0 GB primary partition extended partition free space |
| | d dock new Abort I I I I I I I I I I I I I I I I I I I |
| Readme You may read the following release notes, print them or save them to disk for later reading. Note: You may resize the whole dialog for better reading. README Ext2 Installable File System for Windows 1.10b Release Notes of Ext2 IFS version 1 10b Pint | Finished Finished The Ext2 Installable File System Software has been installed successfully on your computer. You can uninstall this software with the "Add/Remove Programs" item of the control panel. Note: to uninstall you will need to reboot the computer. |
| Back Next Abort Finish | Back Next Abort Finish |

9. With the driver installed, you can access the AudioReQuest hard drive media partition like a regular drive in Windows.

| 😼 My Computer | | |
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| File Edit View Favorites Tools | Help | |
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| Address 😼 My Computer | | 💌 🛃 Go |
| System Tasks | Files Stored on This Computer Shared Documents Jin's Documents | |
| Other Places | Hard Disk Drives | |
| My Network Places My Documents Shared Documents Control Panel | Devices with Removable Storage | |
| Details (5) | 31/2 Floppy (A:) DVD-RW Drive (D:) | |
| Local Disk (E:) Local Disk | | |
| File System: FAT32 | | |
| Total Size: 148 GB | | |
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- 10. Changing the drive letter after installation
 - a. Insert the drive in to the RipStation whilst the RipStation is powered OFF
 - b. Power on and log into Windows
 - c. Open the Control Panel
 - d. Open the IFS Drives item
 - e. Change the drive letter for the ReQuest OS Drive. NOTE: The media partition will always be the third partition. <u>DO NOT EVER ASSIGN A</u> <u>DRIVE LETTER TO THE SYSTEM PARTITION OR THE SWAP</u> <u>PARTITION!!!</u>

Additional Notes

The windows Ext3 driver will not operate with a drive that was not properly "un-mounted". situation is noticed when you try to access a media partition and the system asks you to format the partition (always click no). The solution to this problem is to power off the Rip Station, put the drive into a working power up the ARQ, and then shut it down properly—by pressing the power button once, unit as booted fully, and then waiting for it to shutdown. You can then place the drive the Rip Station and try the process over again. If the problem persists, there is a diagnostic utility included within the zip file that you will asked to run. Running "mountdiag.exe h:" (where h: is the drive letter you assigned the partition) will give valuable diagnostic information that will greatly aid any support call if resolve the problem.

Driver updates & additional documentation can be found at http://www.fs-driver.org/