

TECH NOTE

APPLEFWAUDIO 2.1 DRIVER ROLLBACK • JUNE 26, 2007

Version 2.1 to 2.0.1

REASON FOR THIS TECH NOTE

Apple recently released the OS 10.4.10 update which included AppleFWAudio version 2.1 on Macs running Intel processors. Some Macs shipped with 10.4.9 and AppleFWAudio version 2.1 just prior to the June 20 release of version 10.4.10 and are also affected. This has been confirmed to have problems loading the following devices.

- Mackie Onyx Satellite
- Mackie d.2
- TAPCO Link.Firewire

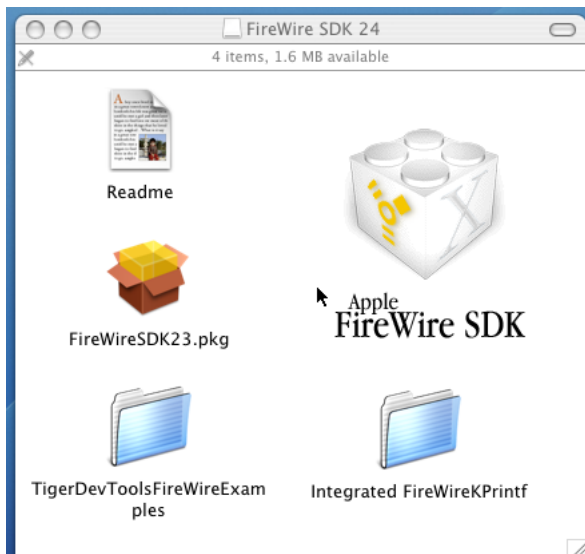
Working with Apple, we have been able to identify the problem and will proceed to work on a long term solution. In the interim, the solution is to install AppleFWAudio driver 2.0.1 from the Apple FireWire SDK 24. Once installed, "Software Update" will not re-apply version 2.1.

AFFECTED DEVICES

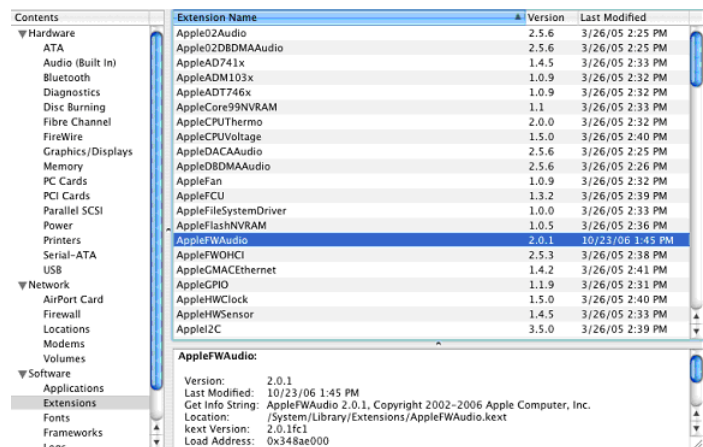
- Mackie Onyx Satellite
- Mackie d.2
- TAPCO Link.Firewire
- Mac OS 10.4.10 (Intel)
- Any Mac running AppleFWAudio 2.1

HOW TO INSTALL APPLEFWAUDIO 2.0.1

1. Download the "FireWire SDK 24 for Mac OS X" from <http://developer.apple.com/sdk/> (this will require a free account to login).
2. Double-click on the downloaded file "firewiresdk24.dmg" to mount the image.
3. From the mounted image "Firewire SDK 24", double-click on "FireWireSDK23.pkg" to launch the SDK installer and follow the on-screen instructions.



4. Once installed, browse to "Macintosh HD:Developer: FireWireSDK23:FireWireComponents:FireWireAudio 2.0.1." Double-click on "AppleFWAudio-2.0.1fc1-e8.pkg" to launch the installer. Follow the on-screen instructions, which will require a reboot.
5. Once the computer has rebooted, you can verify the update by viewing the "AppleFWAudio" extension in "System Profiler."
6. Select the Apple icon in the top left-hand corner of your screen, then select "About this Mac" and click the "More Info" button.
7. Under the "Software" section in the menu tree on the left-hand side, select "Extensions" (it may take a minute or two to update the extensions list).
8. When the extensions list has updated, you can view the version of "AppleFWAudio" which should be 2.0.1.



Now that the driver is "updated," your device should now load properly and be ready for use.

If, at any time, it is necessary to re-apply the 10.4.10 update and install AppleFWAudio 2.1, the 10.4.10 Intel update is available from Apple's website at:

http://www.apple.com/downloads/macosx/apple/macosx_updates/macosx10410updateintel.html



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