

TASCAM IF-FW/DMmkII FireWire Option Card

Version 1.10 Release for Mac Computers

README file

This file contains details about the TASCAM IF-FW/DM mkII V1.10 drivers. The V1.10 Mac driver adds support for the latest OS versions and includes many performance and stability enhancements. All users are highly recommended to use V1.10

Differences to V1.00

- Added compatibility with OS X 10.5.2
- In V1.00, there was sometimes a different latency between channels 1-16 and channels 17-32. V1.10 has the same fixed latency for all channels.
- On Power PC G5 machines, sometimes noise was present on the audio inputs and outputs. This has been fixed.
- When the FireWire cable is removed and the FireWire connection is broken, sometimes the mixer had to be powered off and on in order to regain connectivity.
- Problems with large memory systems have been fixed.
- Overall stability has been improved.

Mixer Support

DM-3200 - V1.30 or later. Slot 1 only

DM-4800 - V1.10 or later. Slot 1 or 3.

DM-24 - *Not Supported*

In order to use the IF-FW/DMmkII on the DM-4800 and DM-3200 mixers, the firmware versions listed above must be used. If your DM-4800 or DM-3200 has an older version, please update it before attempting to use the IF-FW/DMmkII. The versions listed above are included on the IF-FW/DMmkII CD, or the latest versions can be downloaded from the TASCAM website (www.tascam.com)

Mac Computer Requirements

A Mac computer that meets the following requirements is required to use the IF-FW/DMmkII.

Hardware Minimum Requirements:

Dual 1GHz G4 PPC, or Intel Core, 512MB RAM

For Operation at HiFS, or with 32 channels: G5 PPC, or Intel Core 1.5GHz, 1GB RAM

OS Requirements: Mac OS X 10.4.11 or OS X 10.5.2

How to update to V1.10

Download the dmg file containing the V1.10 installer and double click the dmg file to mount and open the contents. Double click on IFFWDMmkII_Installer.pkg and follow the instructions given. You will need to supply your computer's Administrator password in order to install the drivers. A License file and a ReadMe file are also displayed.

Along with the V1.10 drivers, V1.10 of the firmware is also released. This version fixes a known problem with loss of audio connection that previously required a hardware power cycle to revive from. The V1.10 drivers must be installed before the firmware can be updated. After installing the drivers, download and double click on the V1.10 Firmware Updater dmg file and follow the instructions given to update the firmware.

Known Issues

When using Cubase 4 on Mac OS X, changing the sample rate from the mixer can cause the input signal to Cubase to become muted. If this occurs, please close and restart Cubase to restore the input signal.

"VST System Link" functionality in Cubase 4 and other apps may cause unexpected channel assignments in your DAW. Please check these settings if audio is not appearing in expected channels.