

# TASCAM US-2x2/US-4x4 Release Notes

---

## When using this product with Windows Sonar LE

---

- Driver Mode: ASIO is recommended  
<Edit> Menu ⇒ Preferences ⇒ Audio ⇒ Playback and Recording, select ASIO for the topmost item.
- Turn Microsoft GS Wavetable Synth to OFF  
<Edit> Menu ⇒ Preferences ⇒ Option ⇒ On the MIDI Device selection screen, remove the checkbox selection for the output to «Microsoft GS Wavetable Synth» if it appears in this list.

---

## Most recent information

---

The most recent versions of the software/firmware for these products are as follows.

### Windows

Driver : 1.02 (Previously 1.01. Updated at this time)  
Firmware : 1.01 (No new update)

### Mac OS X

Settings Panel : 1.01 (No new update)  
Firmware : 1.01 (No new update)

We request that you always use the latest versions of the unit software/firmware. For information about the latest software/firmware, check the TEAC Global Site (<http://teac-global.com/>).

---

## Maintenance Items

---

### Windows Driver

#### V1.02 Changes

- When having both an ASIO Application such as a DAW and a WDM Application open at the same time, changing the active audio between ASIO and DAW could cause the driver to stop working and produce no audio input or output. This required a reboot of the computer to recover. This problem with the driver dropping into this latch-up state has been fixed.
- With the V1.02 Driver, the following steps are required to achieve reliable switching between ASIO Applications (DAW Software) and WDM Applications.

➤ **[When switching from ASIO Application (DAW Software) to a WDM Application]**

By closing the ASIO application (DAW Software), the WDM Application will be able to pass audio in and out.

**MEMO:** If the DAW Software has such a setting like "Release ASIO when in the background", or "Share Drivers With Other Programs", enable this and it will be possible to switch to a WDM Application and have it pass audio in and out by making its main window active and without quitting the DAW Software

➤ **[When switching from a WDM Application to an ASIO Application (DAW Software)]**

By quitting the WDM Application and restarting the ASIO Application, the ASIO Application will be able to pass audio in and out.

Note that after quitting the WDM Application, additional steps as described below may be required in the DAW Software to re-enable audio in and out without restarting the DAW software completely.

① Sonar LE

<Edit> Menu ⇒ Settings ⇒ Audio Device selection screen, select a different ASIO device, press APPLY, and then reselect the US-2x2/US 4x4 and press APPLY again.

② Cubase

<Devices> Menu ⇒ Device Setup... Dialog, press the Reset button in the middle at the bottom.

③ Studio One

A Message appears such as 「The Audio Device US-2x4&US-4x4 could not be initialized. Please check your hardware configuration and try again.」, on this message, press "Retry".