



## Cambridge Audio USB Audio Class 2 driver version 4.47.0 upgrade instructions

USB Audio Class 2 driver for Windows.

This is a new version of the Cambridge Audio USB Audio Class 2 driver.

If you are currently running an older version that is working in your system with no issues then you do not need to upgrade as there is no new functionality added in this version.

This driver version installer has been tested for compatibility with the latest versions of Windows 10.

The driver can be used on the following operating systems in both 32bit and 64bit:

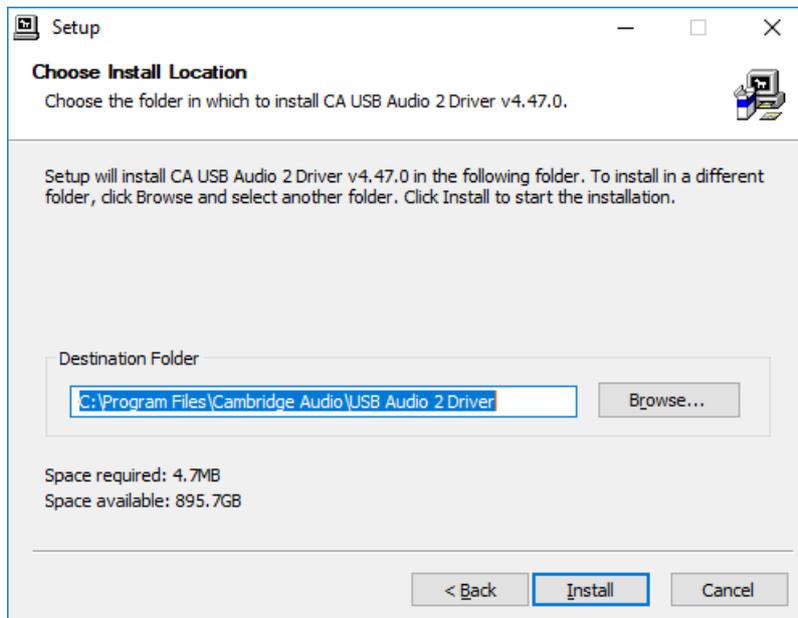
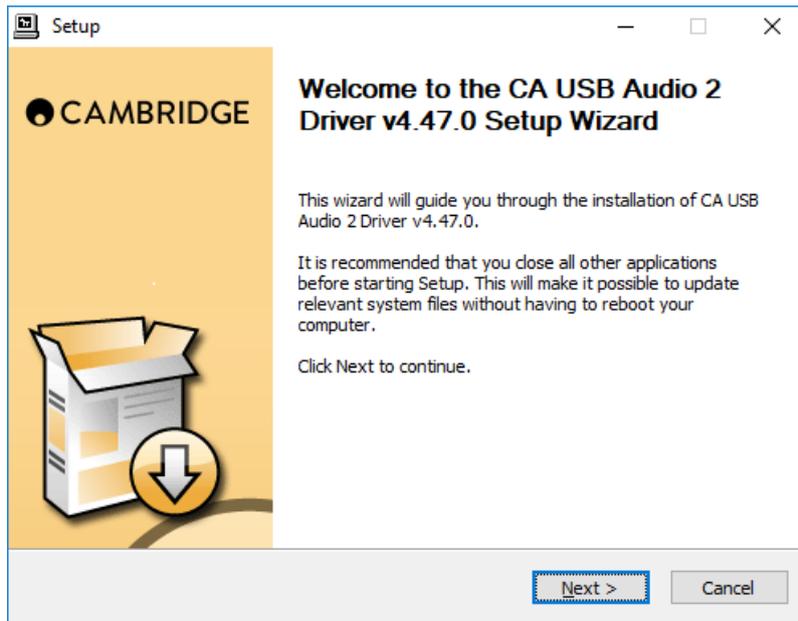
- Windows 7 that has the latest updates installed (specifically Microsoft Security Advisory 3033929):  
<https://www.microsoft.com/en-gb/download/details.aspx?id=46148>
- Windows 8
- Windows 8.1
- Windows 10 Desktop

Older versions of Windows 7 and earlier operating systems are not supported with this new version and you will need to use the v1.67 or v1.43 driver with these older operating systems.

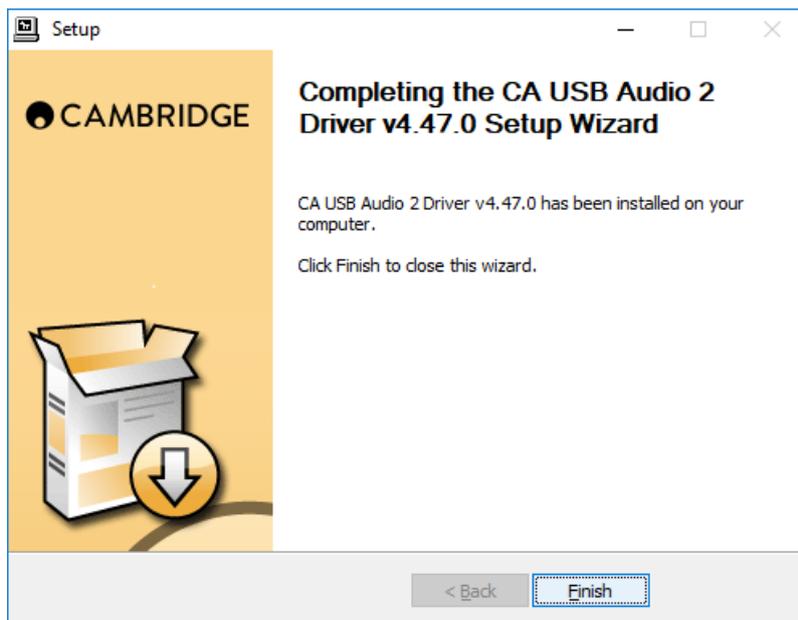
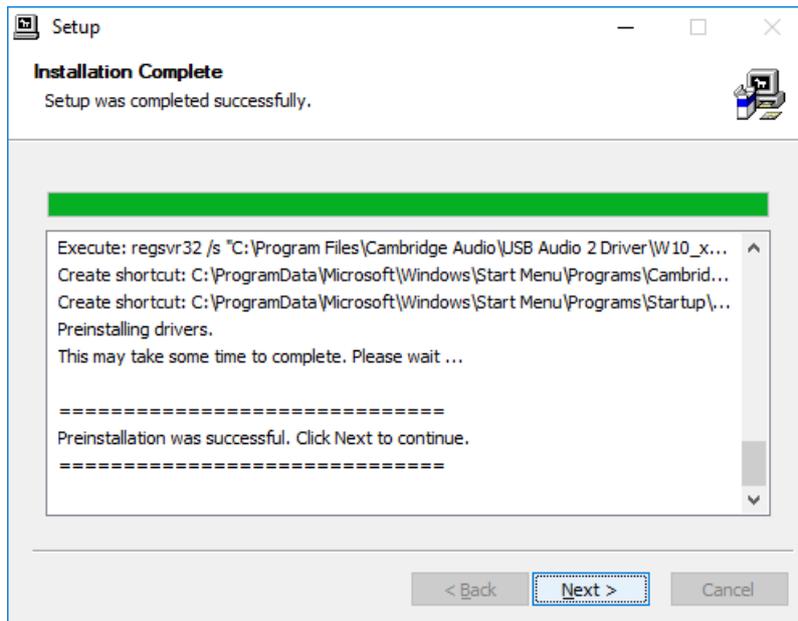
To update the Cambridge Audio USB Audio Class 2 driver to the latest version:

1. If necessary, uninstall the previous existing Cambridge Audio USB Audio Class 2 driver from Control Panel > Programs and Features.
2. Download the driver and save it to a location on your PC such as the desktop. Double click on the .exe file to run the installer.
3. On Windows 10 you may be asked to allow the app to make changes to your system, from the verified publisher "Thesycon Software Solutions GmbH & Co. KG"
4. Run the installer and follow the instructions.

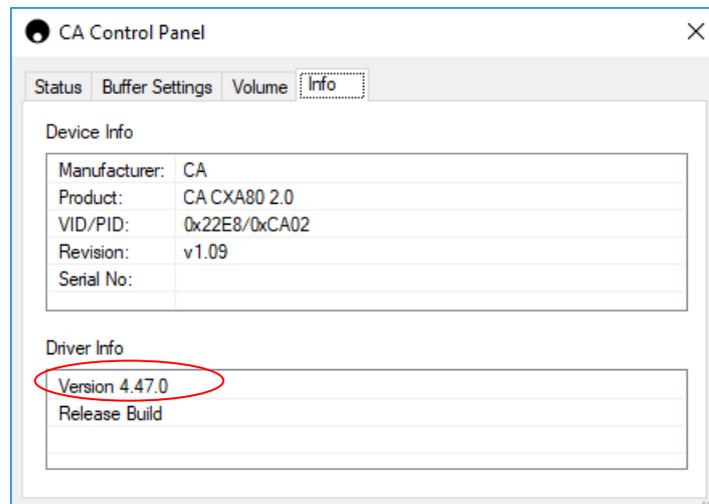
**Note: the Cambridge Audio USB device (eg. DacMagic XS) must be connected to your computer, switched on and in Class 2 mode**



5. Allow the update to progress, then click Next and Finish to complete the installation.



6. The driver version installed can be confirmed by opening the Cambridge Audio Control Panel by clicking on the icon in the task tray.



### **Using the new USB driver with your Cambridge Audio product**

You are now ready to use your Cambridge Audio USB DAC with the latest Windows USB Audio Class 2 driver.

However, in order to work with this new driver, some older Cambridge Audio products manufactured before 2014 may need a firmware update if they have only previously been used with driver v1.43. This **only** applies to the following 4 products:

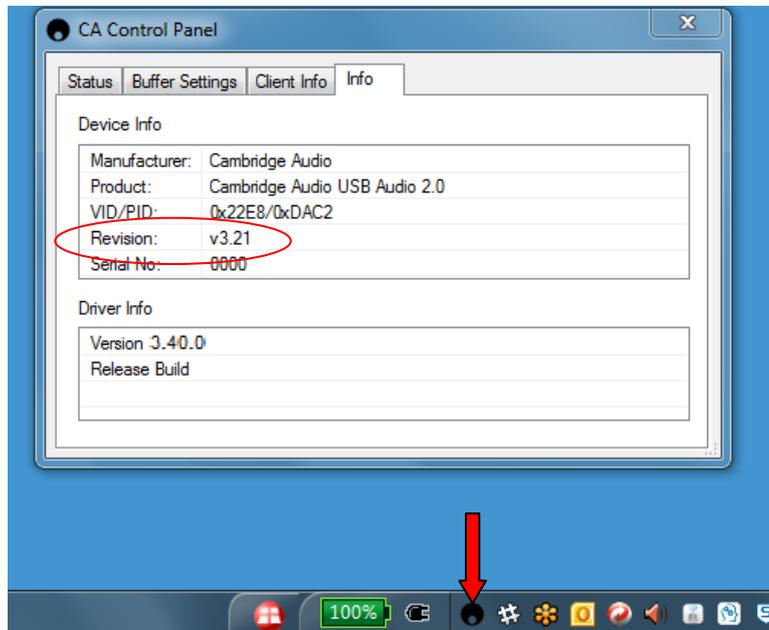
- DacMagic 100
- DacMagic Plus
- Azur 851C
- Azur 751R

Stream Magic 6 (V1) units also require an update to work with the latest USB driver, but if your Stream Magic 6 is running firmware version 266-b-416 (released on 3<sup>rd</sup> January 2013) or later then it is already updated and will work automatically with the new v4.40 USB driver.

Later production of these products and all other Cambridge Audio USB products already have the latest firmware update installed during production and will work automatically with this driver.

## Upgrading firmware on DacMagic 100, DacMagic Plus, 851C or 751R

1. If you have one of these 4 products (DacMagic 100, DacMagic Plus, 851C or 751R), check the USB firmware Revision in the Info tab of the CA Control Panel of the driver. It needs to be running firmware Revision **v3.26**. If it is running an earlier revision, as in the example below, then your Cambridge Audio product requires an update.

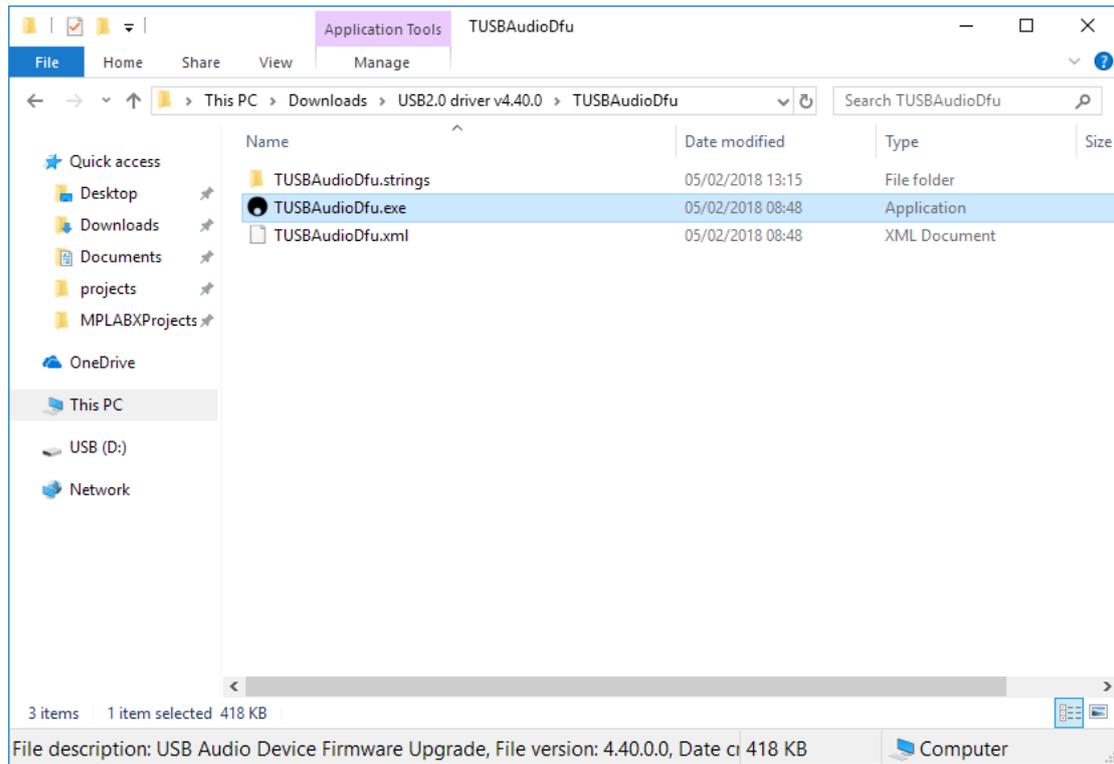


2. Goto the Support section of the Cambridge Audio website: [support.cambridgeaudio.com](http://support.cambridgeaudio.com). Fill out a request for the relevant product upgrade file and include your product serial number. This is to ensure that you are sent the correct upgrade file.

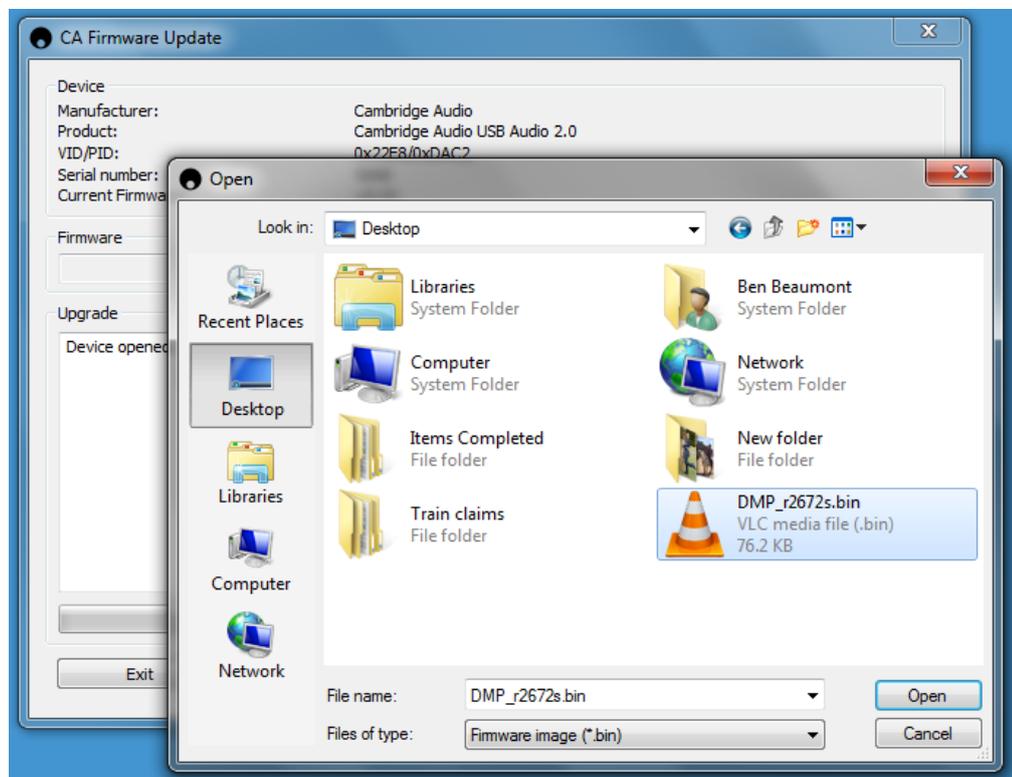
You must only install the correct upgrade file. Using the wrong upgrade, for example loading a DacMagic Plus upgrade file onto an 851C, will result in permanent failure of the product. If you are at all unsure, please ask your dealer to carry out the upgrade.

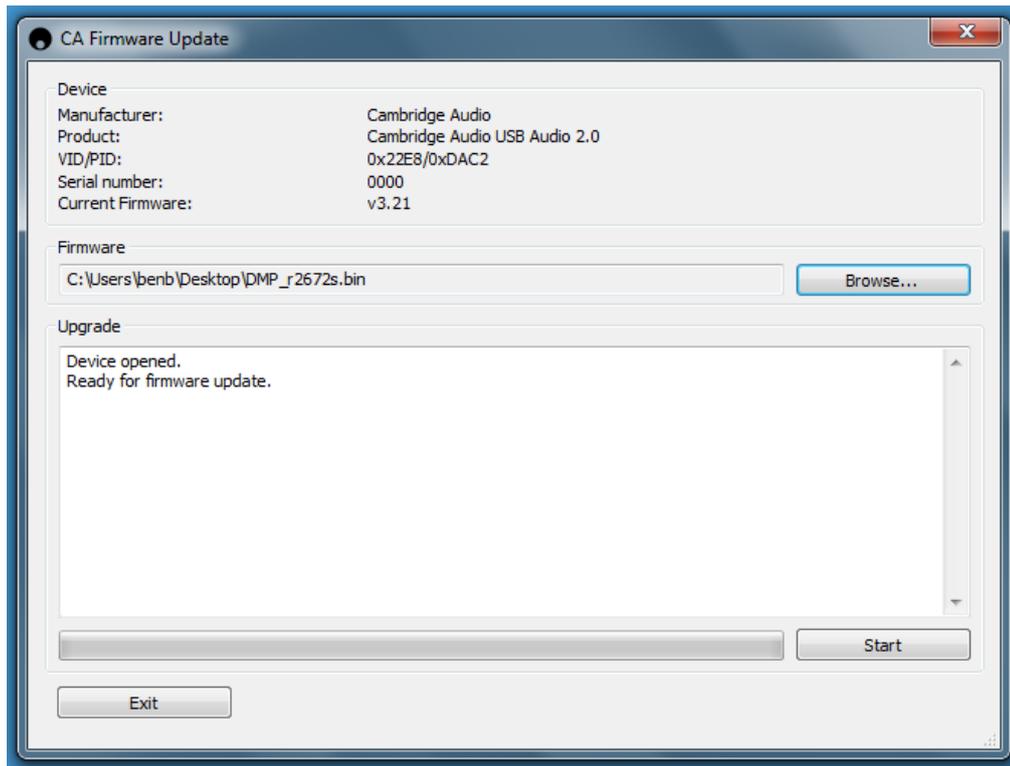
3. The product upgrade file we will send you is a .bin file. Place this binary file to a known location on your PC, such as the Desktop.
4. Make sure the product to be upgraded (eg. DacMagic Plus) is in USB Audio Class 2 mode, is switched on, and is connected to your computer.
5. Go to the TUSBAudioDfu directory in the installer package download.

Run the **TUSBAudioDfu.exe** file.



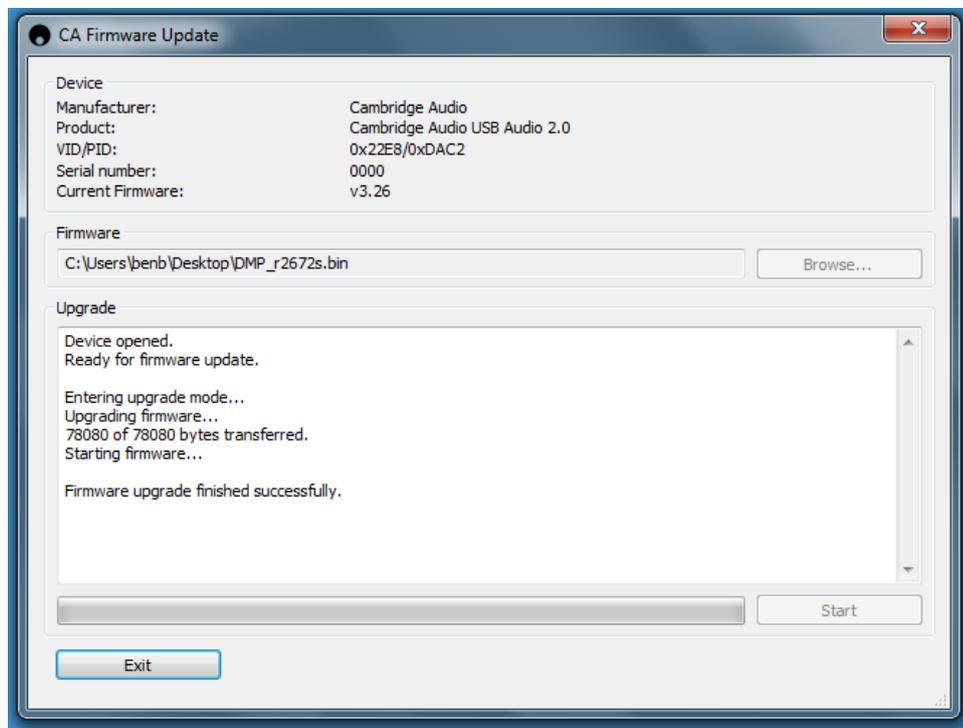
- Browse to the .bin upgrade file that we sent you. Click on start. When the upgrade is complete click Exit.





7. Open the Cambridge Audio Control Panel by clicking on the icon in the task tray.

Check that the Current Firmware is now **v3.26**.



You are now ready to use your Cambridge Audio USB DAC with the latest Windows USB Audio Class 2 driver.