

# ALLEN & HEATH®



# **XONE:96**

**AUDIO FIRMWARE**

**v1.0.2 MAINTENANCE RELEASE**

# XONE:96 AUDIO FIRMWARE v1.0.2

This maintenance release implements reconfiguration of the DAC codec for your XONE:96

This bundle includes **v1.0.2 Audio Firmware** for Windows PC

**PLEASE FOLLOW INSTRUCTIONS FOR INSTALLATION CAREFULLY**

Xone Product **XONE:96**  
Audio Firmware **v1.0.2** [Xone96AudioFirmware1.0.2.bin]  
PC Device Drivers **v4330**

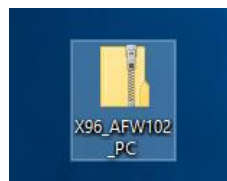
Operating System: **Compatible** **Support Active**

<b>Microsoft Windows10</b>	✓	✓
<b>Microsoft Windows8</b>	✓	✓
<b>Microsoft Windows7</b>	✓	✓

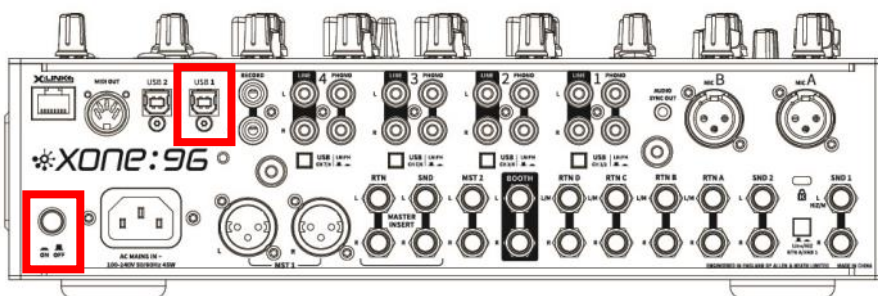
see p.3 for software changelog

## Installing XONE:96 Audio Firmware

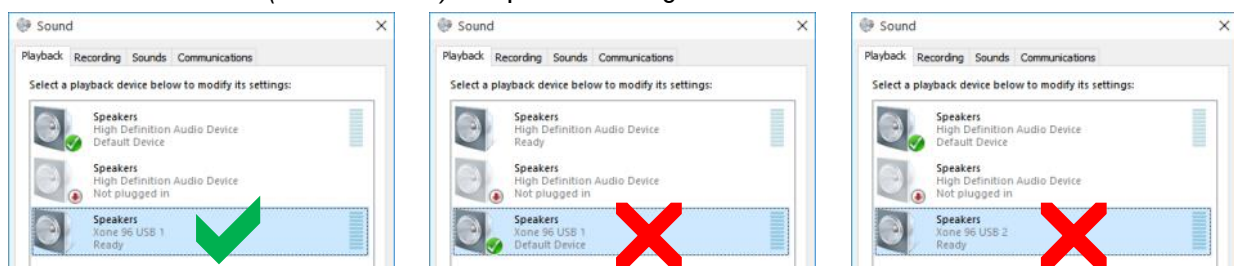
- ! **IMPORTANT:** Ensure current ASIO\* compatible [Device Drivers are fully installed](#) on the host PC
- ! Ensure you download & install the correct Device Software for your operating system;
- ① Go to [www.allen-heath.com/ahproducts/xone96](http://www.allen-heath.com/ahproducts/xone96)
- 🔗 Click **PC DEVICE SOFTWARE**
- 🔗 Download the 'current' Audio Firmware bundle: **X96\_AFW102\_PC.zip**
- 🔗 Move the **X96\_AFW102\_PC.zip** to your system desktop and extract the Audio Firmware file; **Xone96AudioFirmware1.0.2.bin**



- 🔗 Connect the PC to the mixer's **USB 1** port and power the Xone:96 **ON**



- ! **IMPORTANT:** the host *must* connect to the **USB 1** port during installation.
- ① If the PC is connected to **USB 2** the installer application will not find the Xone:96
- ① Check that the mixer is correctly connected and visible via the PC's **Sound** dialogue;
- 🔗 **Search > Sound (Control Panel)** to open the dialogue



- 🔗 And that the Xone:96 mixer is **not** selected for sound playback and recording during the install.

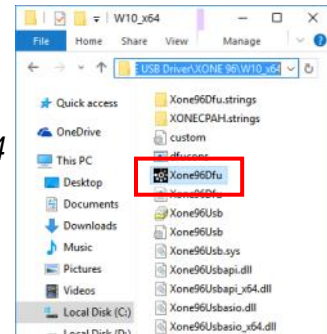
# XONE:96 AUDIO FIRMWARE v1.0.2

PLEASE FOLLOW INSTALL & UPDATE INSTRUCTIONS CAREFULLY

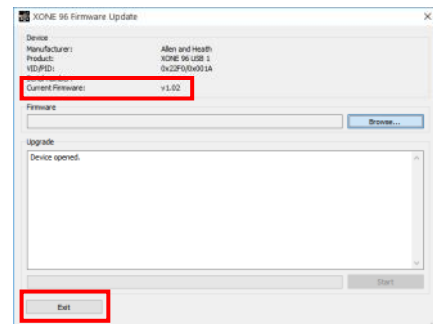
Xone Product           **XONE:96**  
Audio Firmware       **v1.0.2**           [Xone96AudioFirmware1.0.2.bin]  
PC Device Driver      **v4330**

## Installing XONE:96 Audio Firmware continued...

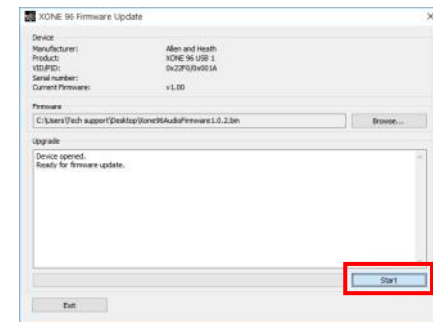
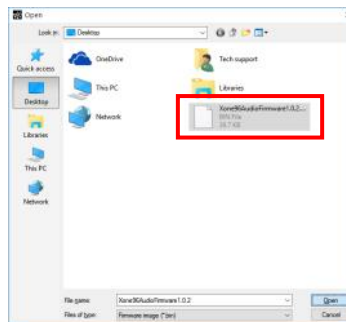
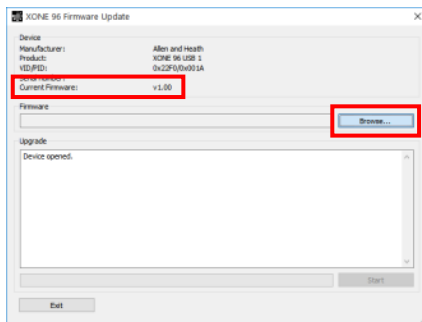
- 🔌 Close all Audio and MIDI applications before running the install.
- 🔌 Browse to the install directory of the Device Driver;
- 📄 - the default is:  
(C):\Program Files\Allen & Heath\XONE USB Driver\XONE 96\W10\_x64
- 🔌 Select the **Xone96Dfu.exe** application.
- 🔌 Click **Open** to run the installer



- 📄 The Audio Firmware currently installed is displayed next to **Current Firmware:**
- 📄 If **Current Firmware** displays **v1.0.2**;
- 📄 - the XONE:96 is up to date   ✔️
- ❗ - you **do not** need to run the install.
- 🔌 Click **EXIT** to close the application.
- 👉 Power-cycle the Xone:96 mixer (turn OFF/ ON) before further use.



- 📄 If **Current Firmware** displays **v1.0.0**;



- 🔌 Click the **Browse** tab in the installer application and navigate to the desktop
- 🔌 Select the **Xone96AudioFirmware1.0.2.bin** file and click **Open**
- 🔌 Click the **Start** tab to install the new Audio Firmware
- 📄 Installation takes a few seconds during which various messages are displayed
- 🔌 After the installation is complete, click **EXIT** to close the installer application.
- 👉 Power-cycle the Xone:96 mixer (turn OFF/ ON) before further use
- ✔️ The Audio Firmware update is now complete.

## Software Changelog

Xone Product           **XONE:96**  
Audio Firmware       **v1.0.2**           [Xone96AudioFirmware1.0.2.bin]  
Operating System:    **MS Windows [PC]**

- 📄 v1.0.2 Audio Firmware maintenance update implementing DAC codec reconfiguration
- ✔️ XONE96-25 **FIXED**: de-emphasis filter status @ 44.1kHz / 48kHz sample rates

If you experience a problem during installation, please contact A&H Product Support:

<http://support.allen-heath.com>