

This is a complete guide to setting up the E-MU 1212m/1616m audio interface on Windows 10 version 1903 and above. It will work for both PCI and PCI-Express and should work with the E-MU 1820/1820m/0404 audio interfaces too but you may need to rename the 2 instances of your device name in the *EMU\_Driver\_Fix* script file. Huge thank you to **ClubHouseKey** whose information saved my business from any downtime. The E-MU 1616m PCI-Express is the audio interface I have and I will never get rid of it unless there is absolutely no way to keep using it. Amazing piece of hardware! If any new updates are posted in this thread then this first post will be edited accordingly.

### **E-MU 1212m/1616m - Complete Install Guide for Windows 10 (1903 & Above)**

*\*Please perform each task in the exact order listed.\**

1. Download the **E-MU\_Windows\_10\_Install.zip** file from <https://1drv.ms/u/s!Ar-KCv7xikVOh23zeXTEsuD8k2ih>.
2. Extract the zip file to your main Windows 10 drive and change the name of the folder to "*temp*". (C:\temp)
3. Remove all current E-MU Drivers and PatchMix software.
4. Install the **EmuPMX\_PCDrv\_US\_2\_30\_00\_BETA** drivers and **RESTART INTO SAFE MODE** by holding the shift key when clicking on *Restart*. Choose *Troubleshoot*, *Advanced Options*, *Start-up Settings* and click *Restart*. When the start-up options appear, press *F4*.
5. Once in safe mode right-click on the start button and open *Windows PowerShell (Admin)*. Type into the PowerShell window

```
set-executionpolicy unrestricted -scope localmachine
```

and press *Enter*. Then type

```
cd c:/temp
```

and press *Enter*. Then type

```
./EMU_Driver_Fix
```

to run a modified version of **ClubHouseKey**'s script. This will replace our windows files with the updated files. Performing this step in a normal Windows environment will either cause the script to not run at all due to script settings within Windows or some files will not get overwritten because they're in use.

6. Restart Windows normally and then install the **EmuPMX\_PCApp\_US\_2\_20\_00** PatchMix Software.
7. You should now have successfully installed your E-MU Audio Interface.

If ASIO isn't working then click on *Start* and type *regedit* and click on *Registry Editor*. Go to *HKEY\_LOCAL\_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Run*, right-click *AsioThk32Reg* and choose *Modify*. Change *CTASIO.DLL* to *CTASIO64.DLL*.

I hope this guide helps everyone that wants to keep their 1212m/1616m running.

Martin

*Producer, Sherwood Sound Studios*