



This release provides updated macOS system Device Drivers for your  
XONE:23C soundcard

**Xone Product**                      **XONE:23C**  
**Device Driver (macOS)**       **v3.3.11**     [Xone 23C\_3.3.11.dmg]

**Supported OS:**                      macOS Sierra (10.12)  
   Mac OS X 10.11 (El Capitan)  
   Mac OS X 10.10 (Yosemite)  
   Mac OS X 10.9 (Mavericks)  
   Mac OS X 10.8 (Mountain Lion)

### **v3.3.11 Device Drivers**

Delivers support for **macOS Sierra** (10.12)

See p.2 for detailed software changelogs

### **Installing XONE Device Software**

**PLEASE FOLLOW INSTALL & UPDATE INSTRUCTIONS CAREFULLY**

- Install new v3.3.11 macOS system Device Drivers

**! DO NOT interrupt power supply to computer.**

**Ensure your computer is connected to a mains power supply and configured with energy/power saving options OFF:**

- 🔧 Go to: *System Preferences* > *Energy Saver*
- 🔧 Set "Computer Sleep" to: "Never"
- 🔧 Set "Display Sleep" to: "Never"
- 🔧 Uncheck box: "Put hard disks to sleeps when possible"

### **Step 1: Install Device Drivers**

- ① Please ensure you download & install the correct Device Drivers for your operating system
- !** Ensure your XONE mixer is **disconnected** from the host Mac and powered **OFF**
- 🔧 Expand the .zip bundle and open the **Xone 23C\_3.3.11.dmg** file
- 🔧 Double-click on **Xone 23C\_3.3.11.pkg** to run the driver installer
- Follow the on-screen instructions.  
You will be guided through the steps necessary to install this software.
- 🔧 After completing the driver installation, **RESTART** the Mac.



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### **Driver Modes (OS X 10.9 and above)**

#### **① Bit Accurate**

The Bit Accurate Driver uses the XONE interface as the USB clock source, offering lower jitter and latency, and a more stable USB streaming clock.

#### **① Core Audio**

The CoreAudio Driver uses the computer's internal USB Clock as the synchronisation clock for the system. This allows the XONE device to be aggregated with the Mac audio system or with different soundcards and use of CoreAudio functions such as iTunes, QuickTime and Mac sounds output e.g. alerts, sound effects etc.

It is recommended to use the Bit Accurate driver where possible. Use CoreAudio mode for Apple CoreAudio applications such as iTunes, QuickTime or playback via web browsers and generic media players etc.

### **XONE:23C v3311 Device Software updates**

#### **v3.3.11 Device Drivers**

- ① Delivers support for macOS Sierra (10.12)

#### **Known Issues:**

- ① PLTYCDVR-28                      : XONE Driver Modes not displayed in NI Traktor Pro  
   This is a, local, application issue.
- 🔧 Assign Driver Modes            :
- 🔧 In *Traktor / Preferences / Audio Setup / Audio Device*, as follows;
  - Bit Accurate Mode            : Allen & Heath Xone:nnn (CoreAudio)
  - CoreAudio Mode                : Allen & Heath Xone:nnn\_CoreAudio (CoreAudio)

**If you have any problem with install or update, please contact A&H Product Support:**  
<http://support.allen-heath.com>