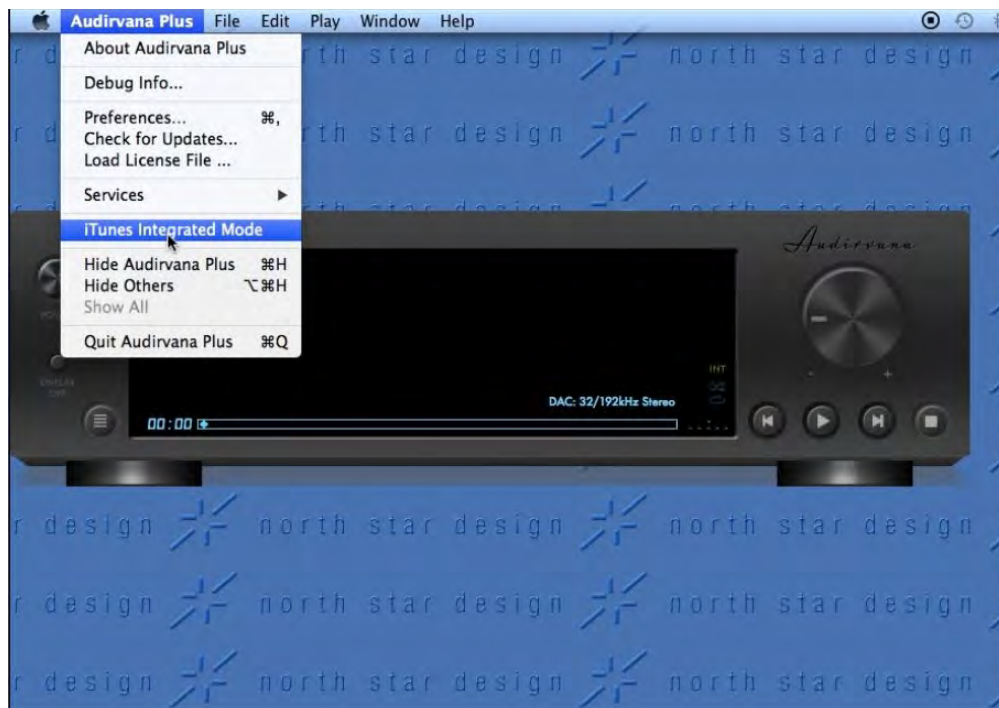# PLAYERS SETTINGS

This guide is for Mac users that have installed last Apple Osx 10.9 Mavericks and must configure Audirvana or Pure Music, after installing the last North Star Design driver version, to use with Usb DAC 32, Essensio, Essensio Plus, Fluxio DAC and USB-to-I2S interface.
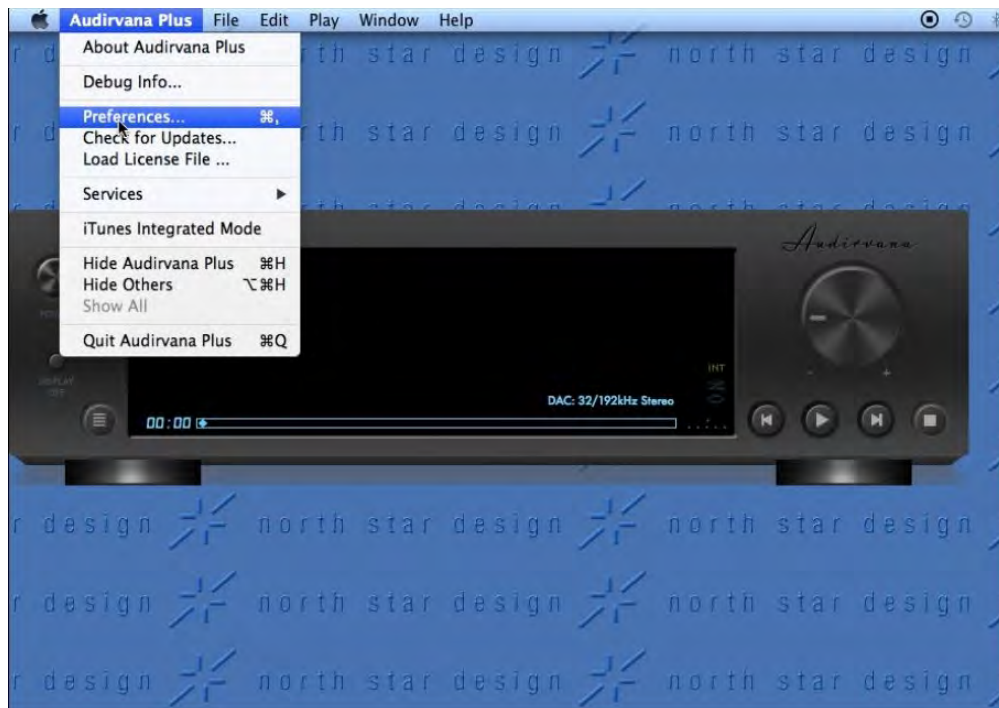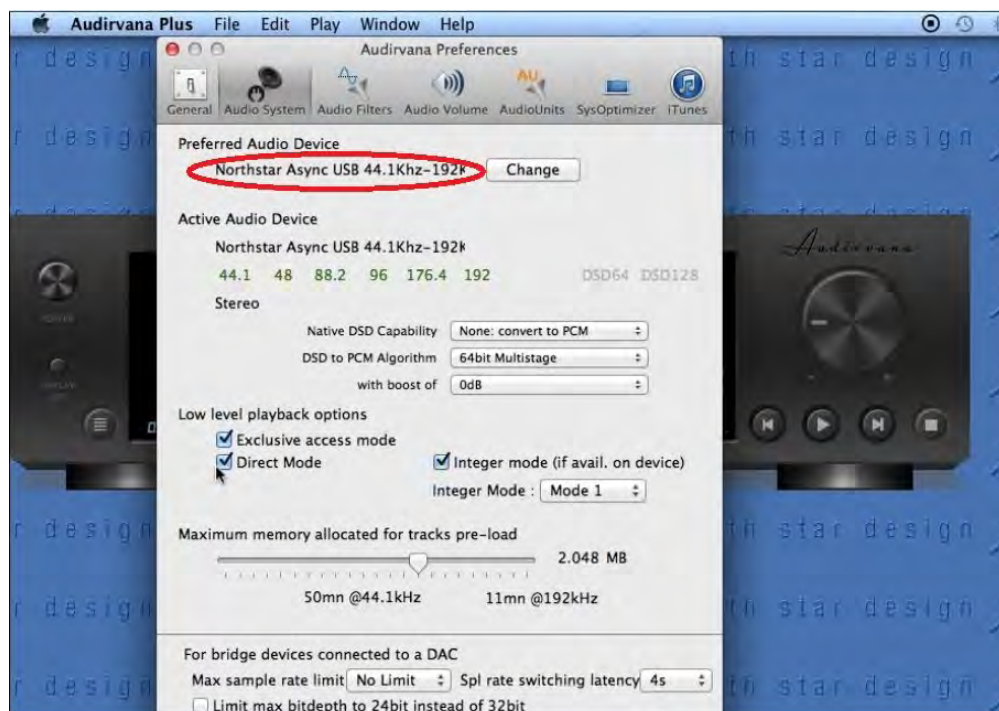
Audirvana configuration

1. On top Bar click Audirvana Plus menu and verify iTunes Integrated mode is not checked
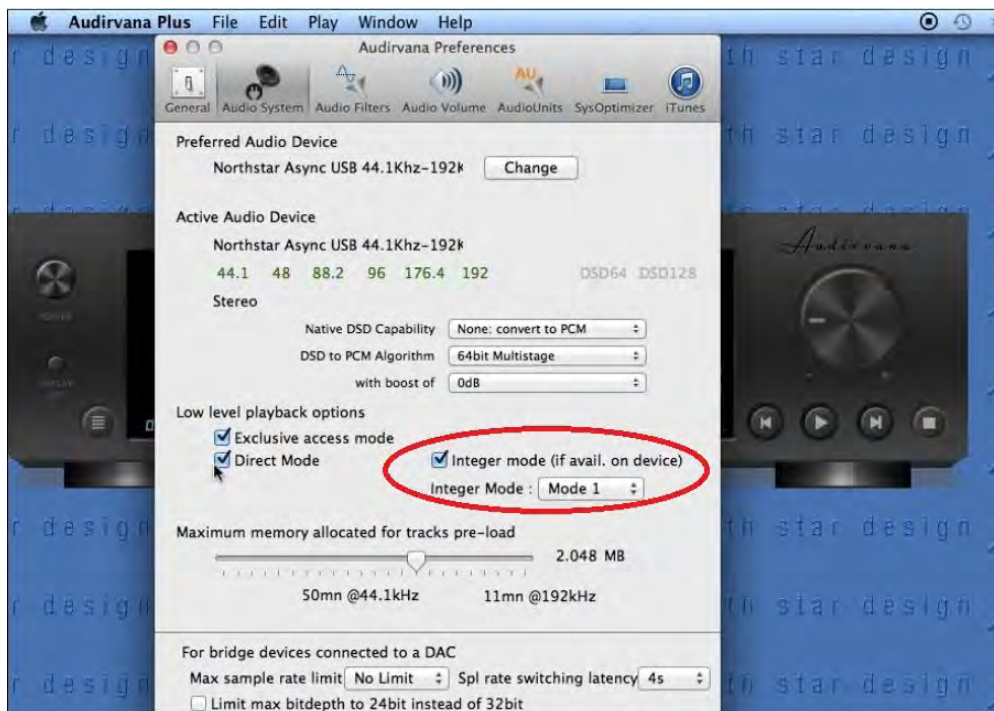
2. Select Audirvana Plus >Preferences

3. In Audio system window ensure you have set Northstar Async USB in preferred Audio Device.

Dac can't reproduce native DSD so may be important to set in native DSD capability> None: convert to PCB, and boost set to 0dB.
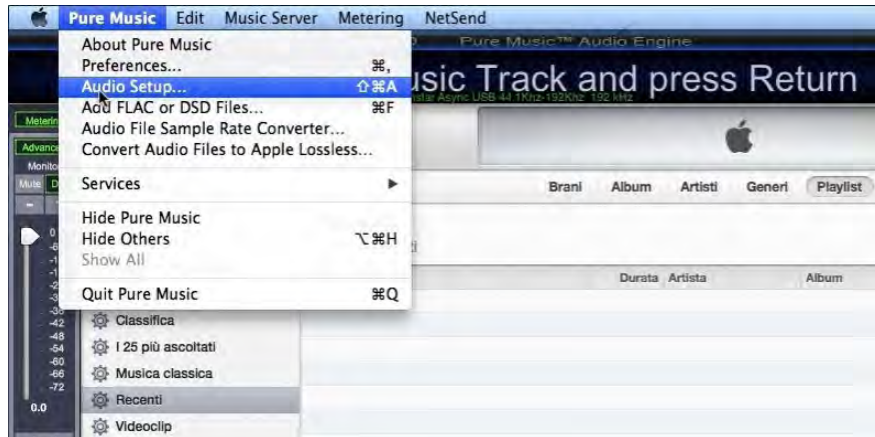

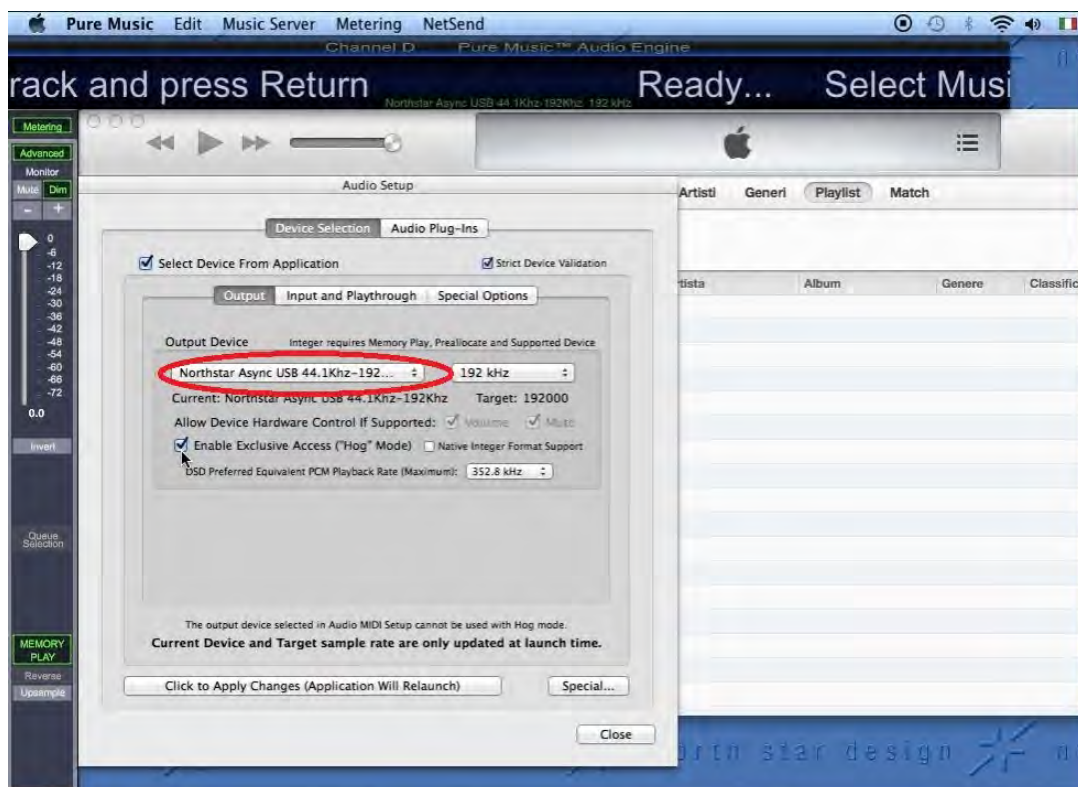*If you want directly use Core Audio without format conversion, you can chek integer mode.*

For a basic operation, you can leave other software windows in the preconfigured state.
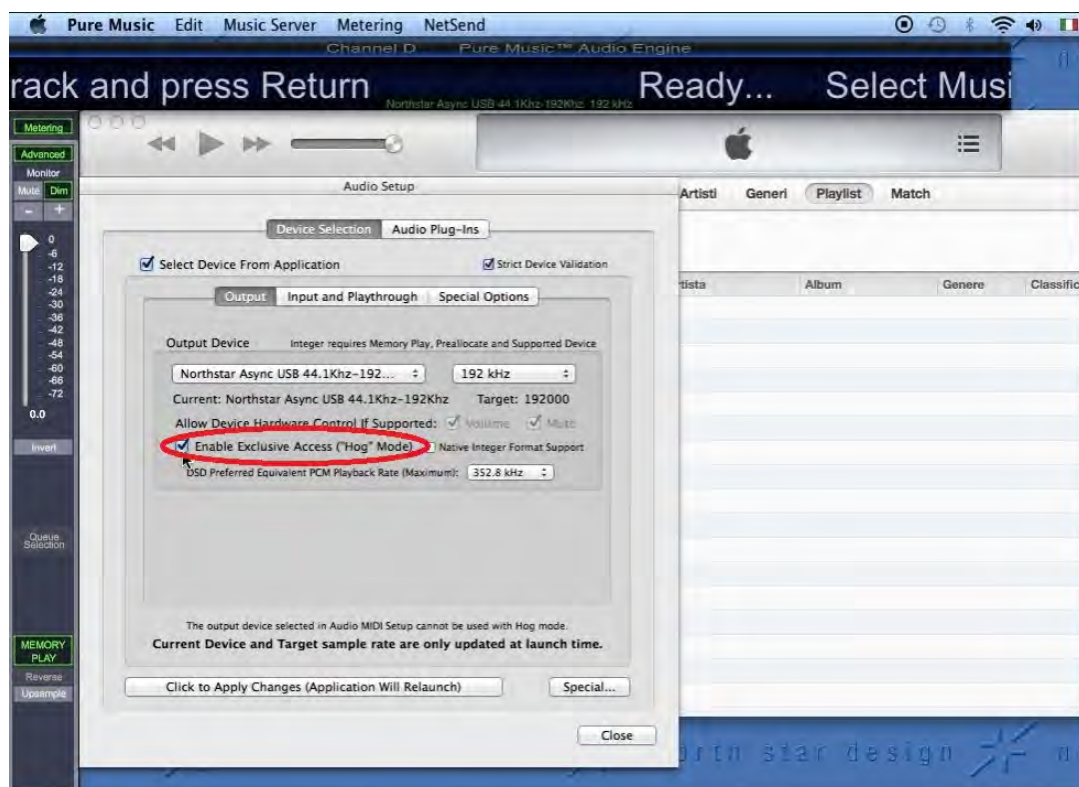
Pure Music configuration
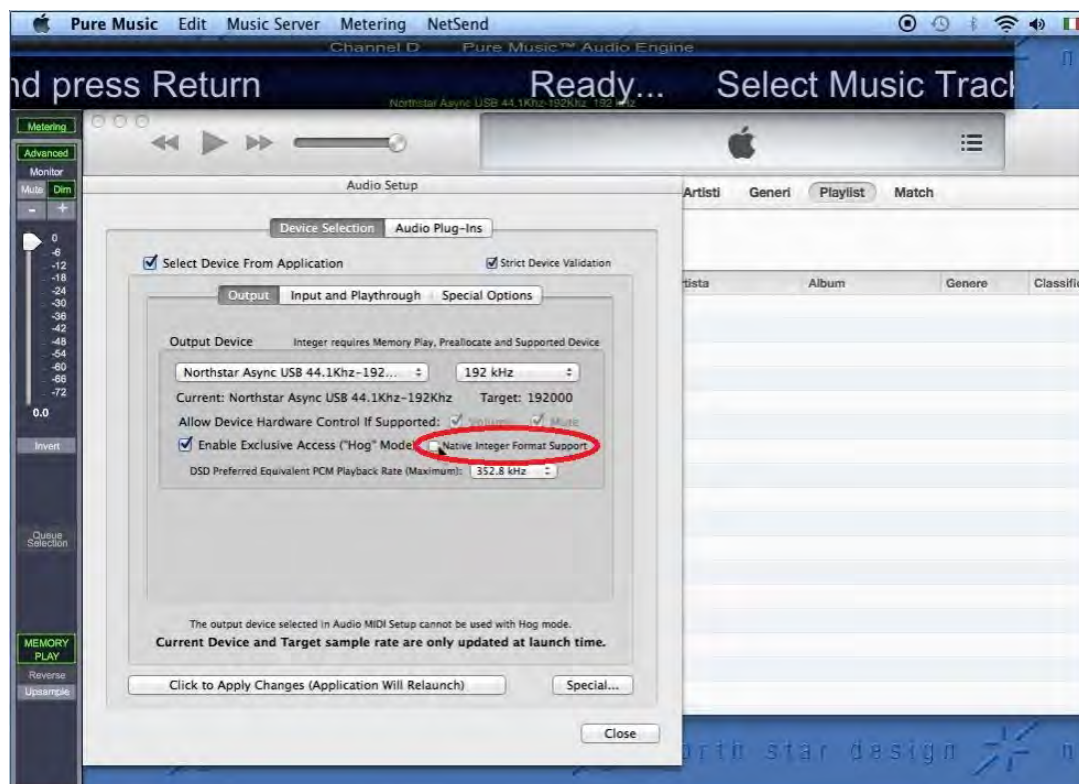
1. *Go in Pure Music > Audio Setup*

2. *Verify is set Northstar Async Usb in Output device*

If you want bypass any format conversion, check Enable Exclusive Access

and then check Native Integer Format

confirm warning window, and you will notice that disappear metering bar