



# Hog 4 OS Release Notes

v3.14.0 b3042 | October 6, 2020

## Installation Instructions

All Consoles require a full install of v3.14.0

*A third party application called "Etcher" is required for creating v3.14.0 full install USB flash drives. Do not use LinuxLive.*

## Show File Compatibility

Show files created / edited with Hog 4 OS v3.14.0 are not compatible with previous versions of Hog 4 OS.

All pre-existing Hog 4 show files are compatible with Hog 4 OS v3.14.0.

## Fixture Library Compatibility

Hog 4 OS v3.14.0 comes with Fixture Library v4.19.432 installed.

All pre-existing v4 fixture libraries and show files are compatible with Hog 4 OS v3.14.0.

## New Features

### Support for HPU

Hog 4 OS v3.14.0 is the first version to be compatible with the HPU (Hybrid Processing Unit).

### Support for 2020 models of HedgeHog 4X and Full Boar 4

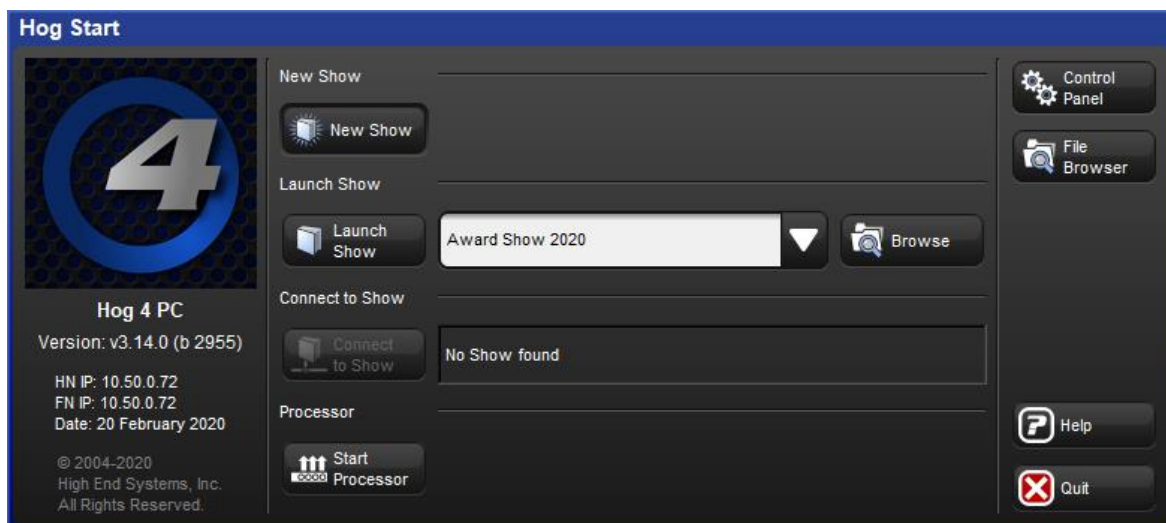
Hog 4 OS v3.14.0 is the first release to support new models of Hedgehog 4X and Full Boar 4. Both of these products feature a new AIMB-586 motherboard. The 2020 model HedgeHog 4X also supports two external displays via display port.

### Support for Road Hog 4-21 Console

Hog 4 OS v3.14.0 is the first release to support the new Road Hog-21 console which features an updated 21" touchscreen, AIMB-586 motherboard, and support for two external displays via display port.

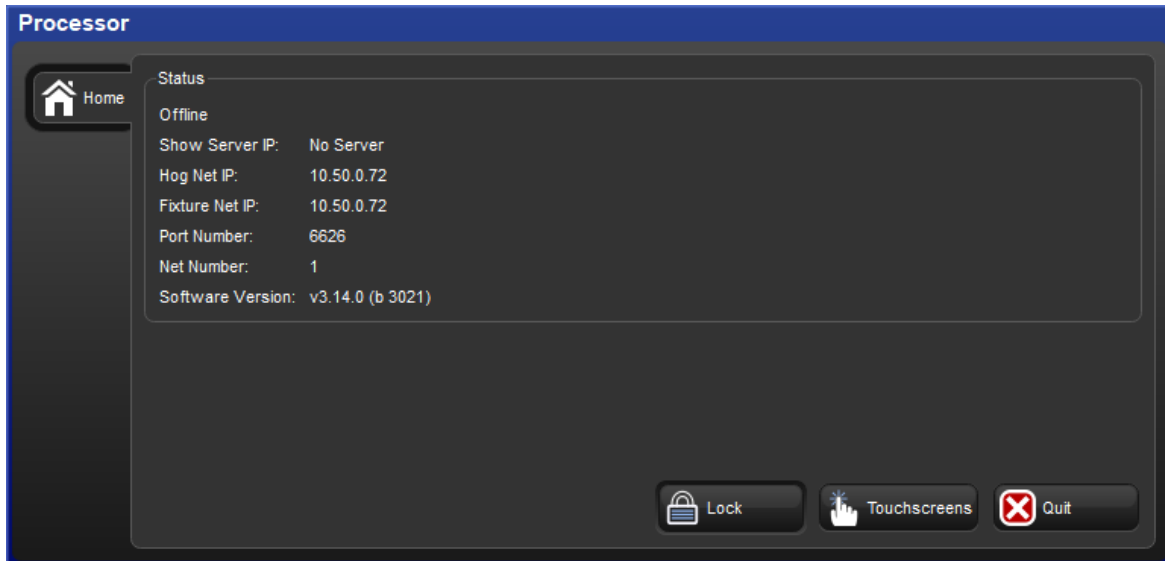
### New Hog Start Screen (single unified window)

The Hog 4 OS start screen is now a single unified window. The "Settings" button has also been removed from the Hog Start screen as these settings are now available in the Control Panel under the Startup tab.



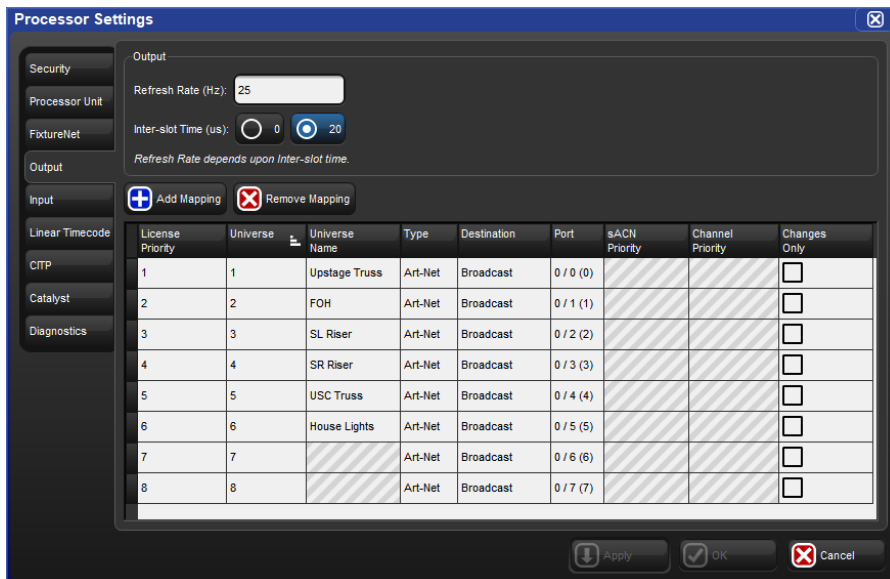
## Start Processor Option

A “start processor” button has been added to the Hog Start screen which allows the Console / PC to join a show and operate as a processor. See section 3.1.2 of the Hog 4 OS v3.14.0 help manual for details.



## Linear Universes + Processor Output Mappings

In previous versions of Hog 4 OS universes had a fixed relationship with processors. In v3.14.0 universes are created using a linear numbering scheme (1<1000) and then mapped to processors for output as needed. Older show files loaded onto v3.14.0 are automatically converted to the new linear patch scheme. Please note that processor output mappings are not included in show merges or fixture patch imports/exports. See section 5.6 of the Hog 4 OS v3.14.0 help manual for more details.



## Hog 4 PC: Free Control of Hog Faders/Encoders via MIDI and OSC

Controlling Hog 4 PC faders and encoders via MIDI or OSC is now a free feature. (Previously a Nomad license or Hog wing had to be plugged in to enable this feature on Hog 4 PC)

### **Keyboard Mode Persistence**

Hog 4 OS now persists the keyboard mode (ABC / MAP) through console restarts and show log off/on.

### **CITP Support**

CITP thumbnail support has been added for Green Hippo Hippotizer v4.5.

### **Compatibility with cmd key Keyboard from High Output**

Consoles and Hog 4 PC now support the Hog cmd key product from High Output when operating the console in MAP mode.

### **Plot Object Image Selection**

The file browser used for selecting plot object images now provides access to the thumbnail library directory.

## **Bug Fixes**

H4OS-5246	Kensington Slim Blade trackball does not go into POS mode
H4OS-5313	The graphic view for the network window is blank after a DP upgrade
H4OS-5448	Video Switcher Control does not work
H4OS-5536	Test App: GUI Main Play and Pause key LEDs do not light up

## **Known Issues**

H4OS-5675	Unable to Media Patch Catalyst for Media Thumbnail Retrieval
-----------	--