

# Pink Faun HEA bridge

#### Hello...

Thank you purchasing the Pink faun HEA bridge. This quick start guide is designed to guide you through the installation. Please contact us at <a href="mailto:info@pinkfaun.com">info@pinkfaun.com</a> in case you ran into any issues.

## Package content

- Pink Faun HEA bride + output module (SPDIF or I2S).
- Bracket to mount the HEA bridge in the computer (bracket height specified during ordering).
- Optional: Pink Faun (ULTRA) OCXO clock upgrade.
- Quick starting guide.

## Installation requirements

- PC with one free x1-x16 lane PCI Express slot 2.
- Free LP4 molex connector from the computers PSU.
- Optional: 5V/2A linear power supply connected to the 2.5/5.5mm center positive DC jack connector. An external linear PSU is recommended for the best sound quality.

## **System requirements**

- Linux or Microsoft Windows 7/8/10/2012 server/server 2016 server.

## Installation

- Disconnect the power and remove your PC's cover.
- Look for a free PCIe slot <a href="https://wikipedia.org/wiki/PCI">https://wikipedia.org/wiki/PCI</a> Express
- Align the Pink Faun HEA bridge with the free slot gently, but firmly push the HEA bridge into position. Once the HEA bridge is seated into place, insert the fixing screw.
- Optional: connect the external linear PSU through the 5.5/2.5mm center positive DC jack connector. When
  you do not have an external PSU power the bridge through the 4-pin moles from the computers PSU. When
  both are connected (external PSU and LP4 molex the HEA bridge automatically switches to the external PSU)
- Check if everything is into place and no loose parts are inside the computer.
- Replace the cover and close the computers case.
- Reconnect power.

## **HEA bridge in Windows**

After the computer is started look in the Windows sound manager for **high definition audio device** and rename it to **Pink Faun.** Make sure under the **advanced tab** exclusive mode is enabled. No driver installation is needed. After renaming the HEA bridge you can choose to output with WASAPI in your playback software.

## **HEA bridge with SPDIF output module Linux**

Open terminal and type **alsamixer** in alsamixer select the **HDA-C-media CMI8888** and unmute the SPDIF output and disable auto-mute.