

# LANSTARR.COM STELLAPHEX

## User Manual



## Overview

STELLAPHEX is a software effects module that was developed by L.A. Nolan II for LANSTARR.COM. This plug-in contains flanger module with dedicated low frequency oscillator (LFO), a delay module with dedicated LFO, four filter types with dedicated cutoff and resonance LFO, and a unique "sound destruction" module that can be used to add either subtle or drastic changes to your synth, instrument, or vocal tracks. This plug-in is compatible with most VSThost running on a PC with Windows 98 or better operating system.

## Installation

To install this VST plug-in, first make sure your VSThost is not running. Unzip the file "stellaphex.zip" (or "stellaphexdemo.zip" if you are using the demo version). You will need a program such as WinZip or WinRAR to do this. Once the archive has been unzipped, copy or move the file "STELLAPHEX.dll" (or "STELLAPHEXDEMO.dll" if you are using the demo version") to your VST directory (e.g. C:\Program Files\Steinberg\Vstplug-ins). Now start up your VSThost, and you should be able to access the plug-in in the same manner in which you access other plug-ins. Note that depending on your VSThost, you may have to refresh your VSTlist in order for your host to see the newly installed plug-in. Refer to your VSThost's manual for more info.

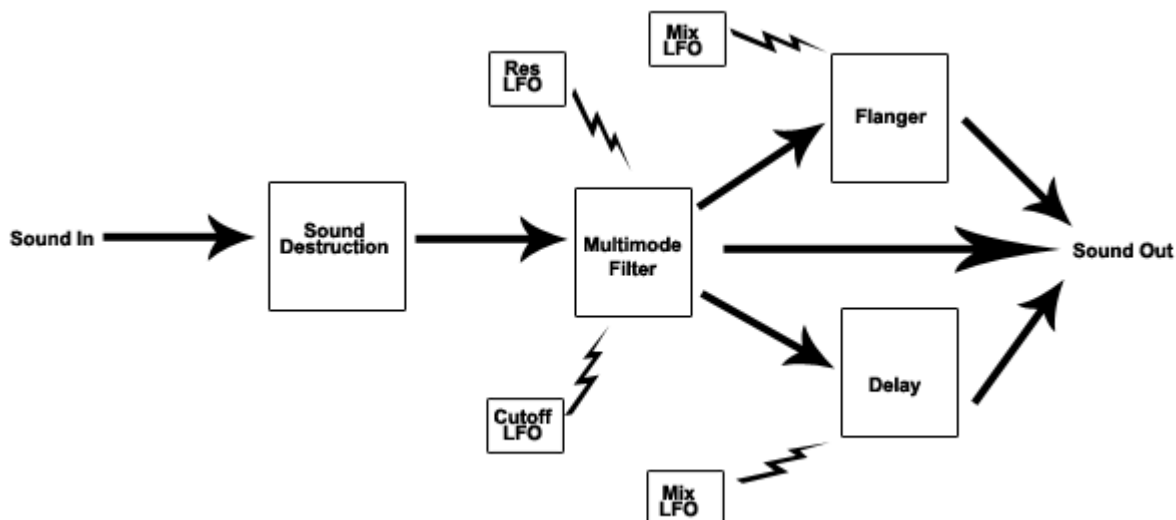
There are two other files inside of the zip archive "stellaphex.zip" or "stellaphexdemo.zip." One is this PDF manual that you are reading, and the other is a file called initialize\_slpx.fxp. With the latter, you can load up a blank patch that you can use to create a fresh preset. This comes in handy when you are programming your own effect with STELLAPHEX.

## Full (Registered) Version Vs. Demo (Unregistered) Version

There are three differences between the full (registered) and demo (unregistered) version of LANSTARR.COM STELLAPHEX. With the demo version, you only get only 16 preset patches and can only save 16 presets in your own bank of custom patches. You will also get that annoying "nag" screen that pops up every so often asking you to register the product. With the full version, you get a full 64 preset patches, the ability to save your own banks of up to 64 custom presets, and there is no nag screen.

You are allowed to use LANSTARR.COM STELLAPHEXdemo (unregistered) version for personal and educational uses. But if you like this plug-in and/or you would like to use it for commercial purposes, please purchase the full (registered) version.

## Effect Architecture



## Parameters

Note: To effectively move the knobs on this plug-in, click the center of the knob and drag up or down for left and right movement.

### Sound Destruction:

Move each node on the grid up, down, left, or right on the x-y axis to add rich harmonics or warm distortion. This can be used for both a subtle or drastic effect.

### Filter:

The multimode filter lets you choose between hi pass, low pass, band pass, and band reject (notch) filter types. You can then adjust the filter cutoff level and resonance level for the filter. With a dedicated low frequency oscillator (LFO) for both the filter cutoff and resonance, you can modulate each with one of four shapes: sine, saw, triangle, or square. You can then choose the modulation rate and depth for each LFO.

### Flanger:

The flanger lets you control the flanger rate, feedback amount, and wet/dry mix. A dedicated LFO allows you to modulate the wet/dry mix with one of four shapes: sine, saw, triangle, or square. You can then choose the modulation rate and depth for the LFO.

### Delay:

The delay lets you control the delay rate, feedback amount, and wet/dry mix. A dedicated LFO allows you to modulate the wet/dry mix with one of four shapes: sine, saw, triangle, or square. You can then choose the modulation rate and depth for

the LFO.

## **STELLAPHEX Presets: Default Bank**

The preset patches on the LANSTARR.COM STELLAPHEX were made by the following people:

Programmer: L.A. Nolan II

Alias: LANSTARR

Email: [lanstarr@gmail.com](mailto:lanstarr@gmail.com) or via website (preferred)

Website: [www.lanstarr.com](http://www.lanstarr.com)

## **Contact Us**

Have any questions or comments? You can contact us by going to our website [www.lanstarr.com](http://www.lanstarr.com) and clicking on the contact link.