HALion Symphonic Orchestra

Version history
Known issues & solutions

December 2014
Steinberg Media Technologies GmbH
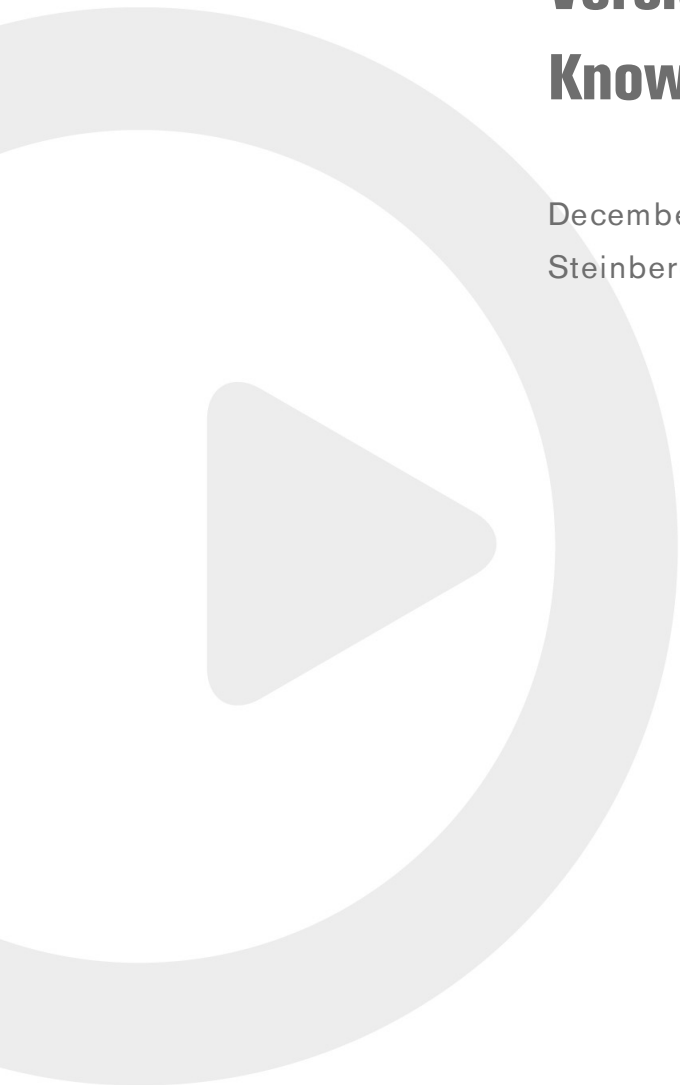
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Table of contents

About this document

Congratulations and thank you for using HALion Symphonic Orchestra!

This document lists all update changes and improvements as well as known issues and solutions for the HSO.

Enjoy using HSO!

Your Steinberg Team

About HALion Symphonic Orchestra

HSO 24-bit on HALion 3

The first version of HALion Symphonic Orchestra was released in 2006 and was based on the HALion 3 engine including a sample library of 27 GB in 24-bit recording resolution.

HSO VST Sound Instrument Set

With the release of HALion Sonic in 2010 and HALion 4 in 2011 the library was restructured to the new HALion engine and became a VST Sound Instrument Set for HALion and HALion Sonic. The preset programming was reworked, the sample resolution was limited to 16-bit and new features like Note Expression and key switches were integrated into the sound programming.

The new library could only be loaded in HALion, HALion Sonic and HALion Sonic SE. Owners of the 24-bit HALion 3 version of HALion Symphonic Orchestra could use the VST Sound Instrument Set with their existing license.

HSO independent plug-in

In 2014 the HALion Symphonic Orchestra VST Sound Instrument Set was re-released as a download product and equipped with the monotimbral HALion Engine Player to make it available as an independent instrument plug-in in VST 3, VST 2 and AU hosts. The library can still be loaded into the multitimbral workstations HALion, HALion Sonic and HALion Sonic SE. Owners of the 24-bit HALion 3 version of HALion Symphonic Orchestra can download the full installer of the new version on the support pages and use the VST Sound Instrument Set with their existing license.

HALion Symphonic Orchestra 1.1.1

This version fixes a bug that only occurred on the Mac and therefore is only available for the Mac installer.

Improvements & issues resolved

The following table lists all issues that have been resolved and the improvements in this version.

Issue
AU: An issue with the independent instrument plug-in in AU hosts has been resolved.

HALion Symphonic Orchestra 1.1.0

Improvements

HALion Symphonic Orchestra is now available as an independent monotimbral instrument plug-in in VST 3, VST 2 and AU host applications.

HALion Symphonic Orchestra 1.0.1

June 2012

The 1.0.1 update resolves minor issues and can be applied to any existing HALion Symphonic Orchestra VST Sound Instrument Set installation.

Please note that an updated version of one of the following HALion family products is required:

- HALion Sonic SE version 1.6 (or higher)
- HALion Sonic 1.6 (or higher)
- HALion 4.5.2 (or higher)

If you have not already updated to the latest available version, please do so before applying the HALion Symphonic Orchestra VST Sound Instrument Set 1.0.1 update.

You can find the free update patchers at:

http://www.steinberg.net/en/support/downloads.html

Improvements & issues resolved

The following table lists all issues that have been resolved and the improvements in this version.

ID #	Issue
4248	Issues with programs that were loaded without opened Macro Page and that used more voices than necessary have been resolved.
3016	Issues with the preset "Violins I A Combi" that lead to missing voices have been resolved.
3018	Issues with the preset "Double Bass Combi" that lead to missing voices have been resolved.
3019	Headroom changed for +6 dB loudness on all presets.