

## Version History

# HALion String Edition 2

---

## 2.2.2.1400 pre-release

This Pre-Release version of HALion offers improvements which we would like to make available to our customers as soon as possible. While preliminary testing carried out with this version indicates that it is stable and reliable, it has not gone through our full QA testing cycle. Therefore, this pre-release version is not officially supported.

### Improvements

- Keyboard: visualisation of used Key Ranges (Megatrigger)
- Categories are now filtered on HSB level: if using the category filters on Slot, HSB files which don't include any matching programs (fxp) aren't displayed anymore
- Instantiation of HALion Player has been improved regarding the loading time.
- HALion String Edition 2 Player can access HALion Symphonic Orchestra Content now (for backwards compatibility). Note: requires a valid HSO license on the steinberg key.

### Fixes

- Mapping Chromatic of imported samples failed when activating "Use included Root Keys"
- Send FXs were not correctly load in projects and in banks (fxb)
- Crash could occur when loading a program (fxp) where velocity crossfade were used
- Crash could occur when loading a bank (fxb) which uses FX and a different output configuration than the current one
- OSX: a crash could occur sometimes while replacing an existing with a new program or by using Clear All
- OSX: output handling with Logic 7.2 works correctly now
- OSX: improved compatibility with Digital Performer (AU & Rewire)

## 2.0.2

### Improvements

- Improved speed of loading lots of Samples, Programs and Banks with better memory management:
  - less memory move (less reallocation)
  - change double volume to float volume

### Fixes

- 3.2 requested more memory when sample with loop and start loop equals start offset
- The loading time of HALion has been reduced when HALion is instantiated
- OSX: sporadic crashes on start-up as result of corrupted preference data has been fixed

## 2.0.1

### Fixes

- Various:
  - OSX (AU): leaving the Program List opened and closing HALion Player could lead to a crash
  - OSX: sometimes the AU plug-in could lose disk-streaming ability. Fixed.
  - some minor fixes

### Issues and Solutions

- RAMsave: when using RAMsave there may be issues with programs using the alternate function.
- Mac Audio Unit Host: The HSE2 GUI is not shown completely if you open a song which has HSE2 loaded and opened. Solution: Close the HSE2 windows and open it again; the graphical artefacts disappear.
- Mac Audio Unit Host: HSE2 not work properly with Logic 5.5.1. Solution: Use Logic 7.x
- PC HSE2 standalone version: HSE2 stops receiving MIDI after changing the buffer size in device control panels. Solution: Restart the stand alone version of HSE2 after changing the buffer size in device control panels.
- Cubase SX, Cubase SL and Nuendo do not receive the program assignments from the HSE2 program list and the global page. Solution: Set the program changes in the inspector of the host application prior to set the assignments in HSE2.
- Available outputs per HSE2 instance may be limited, depending on the host application and Plug-in interface you use.
- DXi-version: deactivating the "FastBounce" option when using "Bounce to Tracks" in Sonar is recommended if you experience cut off or missing notes.
- To avoid note-hanging in Cubase you need to activate the Option "Reset on Stop".