

## Version History

# HALion 2

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## 2.0.3.5

### New Features

- Added automatic search with inversion of file extension wave / aiff

### Fixes

- A crash could occur if importing more than 128 Programs at once. Fixed.
- Fixed a memory leak

### 2.0.3.4

#### New Features

- Holding CTRL while dragging Samples to keyboard will take the burnt-in root note into account
- Added a smooth parameter (5-200ms) for volume changes on Options Page
- Added Loop-point transfer (for Samples without burnt-in Looppoints) if editing in an external editor (Wavelab)
- Extended loop info for copy/paste between HALion instances
- Added the possibility to define HALion Content Folder ("Select the HALion Content Folder" in Global Context Menu) which is used for searching automatically not found samples (during import)

#### Fixes

- Removed ResetController in AllNoteOff
- Removed "." at the end of the name during import for fixing cross platform naming issues
- DXi: Absolute / Relative editing fixed
- DXi: muted track could send noteOff and Controller events. Fixed.
- DXi: AllNoteOff messages and reset Controller are recognized properly now
- Fixed import of some GIGA Pianos with Damper Pedal Off
- Fixed some issues regarding relative mode with volume, wheel and text edit
- Fixed missing samples in GIGA import
- Fixed relative changes for Megatrigger Keyswitch range
- Fixed zippering noise for volume / pan changes
- Giga import sets the Note Off release mode to Decay Mode
- Fixed copy/paste operations between HALion instances when Samples were missing
- Fixed possible issue while saving modulation preset
- Fixed Note-Off release in different modes when Note-On is finished already when the Note-Off is triggered
- Fixed an issue with FX-Teleport
- Added "Search in Directories" entry in Global Menu
- GIGA import now sets the Note-Off release mode to Current Amplitude
- Added full and improved Halion String Edition import
- Fixed possible click-noise on release samples

## 2.02

### New features

#### *Keyzone page:*

- Moving samples with „Shift“ pressed, will move slowly.
- Move samples + Ctrl (Command for Mac) will constrain to horizontal or vertical move (depending which was the first used).
- Undo for each change (Move/Size) in Keyzone

#### *Virtual Keyboard:*

- Shift+Click on a key will select all samples
- Shift+Ctrl+Click (Shift+Command+Click for Mac) on a key will add all samples using this key to the current selection
- Right Click (Control on Mac) on a key will display an info about this key

#### *Global option:*

- "Move Sample Only With Shift" allows to disable the moving of sample in the Keyzone without the Shift Key

#### *Modulation page:*

- An Offset/Range/Function has been added to the 4 assignable controllers
- Add the key range info in the context menu for the current program

### Fixes

- Import of Giga files including with crossfade and controller attenuator now works better
- Export problem with long keys on PC is fixed.
- Sample CD recognition now works again (Mac OS X)
- OSX Panther compatible
- Improved loading times of fxp / fxb files

## 2.0.1

### New features

#### *General:*

- Child outputs have been added to the 5.1 output: 5.1 Rear/ 5.1 Center/ 5.1 Lfe
- Click on play, while playing will now stop playback

#### *Import page:*

- Filter for list 3 and list 4 has been added
- Improved loop/auto preview
- During Giga files import the velocity range will be set up to 128 automatically
- Nero (.nrg) and cdrwin (.bin) ISO Image import implemented
- Speed up import of fxp and fxb files from context menu or from import page

#### *Env/Filter page:*

- Now DCA shows up by default

### Fixes

- KAS (Key Active Samples) command didn't work on the Env/Filter page
- Some graphical fixes
- Fixed a possible crash with surround file with some specific settings (e.g. "Fatness")
- Modulation Attack and Release Envelope bug -fixed
- Crackling when assigned more than two controllers to 24 dB Waldorf Filter - fixed
- Noise occurred when used with LP 24dB Filter - fixed
- Import of EXS24 MklI files (release trigger, key and controller switch) now works properly
- ADSR page now receives key commands not only if "Edit" is enabled
- Some issues in "browse for sample" are fixed
- Loop Page: "Play loop" use the current sample volume
- "Play Raw" bug - fixed
- Loop range created by WaveLab will be now correctly imported
- DXi: export does not remove notes anymore (PC)
- "Delete" program from List on Env/Filter page now works as expected (Mac OS X)
- "Rename" for Program/Folder/Samples names in the List now works as expected (Mac OS X)

## Known issues in HALion 2

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### General

- HALion 2 only features 4x Stereo, 4x Mono plus 2x Stereo, if used in the Emagic Logic Host. This is due to the limitations of the Logic specification.
- "Unload" and „Mute“ functions in the keyzone page just works for the first selected sample even if more are selected.
- When HALion is in always on top mode and shows any progress bar like “Search in Directories”, changing the focus to another application may lead to a crash.

### Mac OS 9 specific

- Renaming Programs / Samples from the List is broken. The user is advised to hit the right arrow and then the space bar to reveal the original name.
- Filenames are limited to 31 characters including extension. Remember this when you save programs or banks.

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