

Release notes Sweeling Virtual Pipe Organ

Table of Contents

RELEASE NOTES SWEELINQ VIRTUAL PIPE ORGAN	1
VERSION 2.1.0 (BUILD NUMBER 1265)	3
VERSION 2.0.2 (BUILD NUMBER 1232)	4
VERSION 2.0.1 (BUILD NUMBER 1226)	5
VERSION 2.0.0 (BUILD NUMBER 1222)	6
VERSION 1.0.0 (BUILD NUMBER 891)	7

Version 2.1.0 (build number 1265)

- Short-octave function add
- Add option to load a specific organ on application start
- MIDI-support for switches extended with control change (bitfield) message type
- Made settings of switches that are available for all organs (setzer, transposer etc) generic
- Add wizard to setup sliders when organ is loaded for the first time
- Improved saving settings when application is forcefully quit
- Enabled EQ settings for white noise test signal on audio output

Version 2.0.2 (build number 1232)

- Fix for restoring register combinations in MIDI recordings that are converted from legacy format with software version 2.0.0.
- Bugfix for MIDI keyboard ignoring lowest and highest key (since 2.0.0)
- Bugfix for MIDI keyboard not responding to MIDI messages with channel 16 (since 2.0.0)

Version 2.0.1 (build number 1226)

- Bugfix for not saving register combinations from MIDI recording during conversion from legacy file format (since 2.0.0)
- Bugfix for ignoring channel of 'all notes off' MIDI message (since 2.0.0)

Version 2.0.0 (build number 1222)

- New keyboard routing system add including option to change routing of keyboards dynamically
- Menu screen 'Organs':
 - Online installation of organs integrated into application
 - Restyled user interface to be more user friendly and informative
 - Add release notes to information panel
 - Disabled loading organ on select by default (can be enabled in general preferences)
- Audio outputs dialog:
 - Add informative texts
 - Add test signal for testing speaker setup
 - Built-in EQ presets add for some headphones
- Restyled audio device and MIDI ports screens to be more user friendly
- Restyled organ layouts to and add responsive scaling
- Removed welcome screen, application starts directly in menu screen
- Organ preferences add for audio level, bass and treble
- General preferences add for hiding header/footer of organ layout
- Add support for using MIDI program change messages for latching switches
- Add support for MIDI program change output for switches
- Add normalization level to filename of audio recordings
- MIDI recorder improved by saving recordings in native MIDI format
- MIDI trigger add to show/hide menu screen
- MIDI trigger add to exit application
- Release sample playback improved by improving amplitude and phase alignment algorithm
- Performance of audio engine improved
- Swellbox model improved
- Bugfix for possible stuck notes when enabling/disabling stops from screen
- Bugfix for playing some MIDI files at invalid tempo
- Bugfix for brightness filter which might exceed Nyquist frequency in some special cases
- Bugfix for not loading general/organ settings if the local username of the computer contains a special character
- Bugfix for hardware deregistration procedure error in case user password is changed
- Bugfix for not opening MIDI port if identifier of MIDI port is changed but name of MIDI port is valid
- Bugfix for not being able to update organ in case organ is loaded during update process

Version 1.0.0 (build number 891)

- Initial version