

Release Notes

HARVEY® Composer

Version 2.1.4.0 (release Oct 12th, 2018)

Compatible with firmware version 2.1.x

FIXES

- ✓ Improved Copy/Paste within ID list

FIRMWARE 2.1.4.0

- ✓ Fix other control connections being affected/blocked by unreachable client (#2645)

Version 2.1.3.0 (released Sep 25th, 2018)

Compatible with firmware version 2.1.x

NEW

- ✓ Password protection for project
- ✓ Support for HARVEY 4x0 Dante and HARVEY 0x8 Dante device types

FIRMWARE 2.1.3.0

- ✓ Support for HARVEY 4x0 Dante and HARVEY 0x8 Dante device types
- ✓ HARVEY 8x8: Improved DSP Performance
- ✓ HARVEY 8x8: Fixed Display not having power under rare boot conditions
- ✓ Improved HARVEY discovery speed with multiple HARVEY devices in the network
- ✓ Fixed condition causing hang up during boot, standing on "Booting..." on display in some cases
- ✓ Fixed network going through dynamic configuration during boot even if manual was supplied

Version 2.0.4.0 (released July 25th, 2018)

Compatible with firmware version 2.0.x

NEW

- ✓ Support for new HARVEY generation devices (HARVEY 8x8, HARVEY 8x8 Dante) added.
- ✓ Conversion of projects between different device categories added (use dropdown below worksheet)
- ✓ RC4 remote control support added for new generation devices
- ✓ Project conversion support for very old projects (e.g. created using HARVEY Mentor 0.9.9.32)

FIXES

- ✓ Fixed display of DSP usage after performing undo/redo on worksheet
- ✓ Fixed Flipflop port naming after project load

FIRMWARE 2.0.4.0

- ✓ Support for new HARVEY generation devices
- ✓ Fixed renaming of mx.16 devices on user interface
- ✓ Fixed IP subnet handling

Version 1.9.1.0 (released April 26th, 2017)

Compatible with firmware version 1.8.x, 1.9.x

NEW

- ✓ H-Text offers asynchronous Subscription/Notification mechanism

FIXES

- ✓ Fixed renaming of hardware i/o blocks (e.g. audio input, dante input, etc.)
- ✓ Fixed project converter when loading cobranet projects created with composer 1.2.x (e.g. example files from HARVEY homepage)

FIRMWARE 1.9.1.0

- ✓ Fixed H-Text stability issues
- ✓ Fixed spurious crossover bypass
- ✓ Fixed temperature false alarms (ERR07/ERR08) during boot
- ✓ Fixed DMX parameter problem during boot (ERR19/ERR01)
- ✓ Fixed error when loading large projects (web) from the device
- ✓ Improved overall control performance
- ✓ Improved webserver performance

Version 1.8.6.0 (released January 5th, 2017)

Compatible with firmware version 1.8.x, 1.9.x

IMPROVEMENTS

- ✓ Improved loading performance of web interface projects

FIXES

- ✓ Fixed software update wizard which stopped working in version 1.8.3.1 when language was set to Chinese.

FIRMWARE 1.8.6.0

- ✓ Fixed several firmware initialization bugs which would cause system boot or project loading to fail under rare circumstances.
- ✓ Fixed network configuration bug which caused manual IP address settings not to be applied properly in some cases.
- ✓ Fixed TCP and serial block parameters not being loaded properly after having been changed online

Version 1.8.3.1 (released June 20th, 2016)

Compatible with firmware version 1.8.x, 1.9.x

IMPROVEMENTS

- ✓ Updated Chinese User Interface translations

Version 1.8.3 (released April 1st, 2016)

Compatible with firmware version 1.8.x, 1.9.x

NEW

- ✓ Added Web-Interface block
- ✓ Added DMX >> Logic block
- ✓ Added DMX >> Gain Control block

Version 1.7.1 (released August 28th, 2015)

Compatible with firmware version 1.7.x

IMPROVEMENTS

- ✓ Significant speedup of large parameter updates in Composer upon parameter changes in the HARVEY device (e.g. through preset call).

FIXES

- ✓ Fixed incomplete update of Composer windows after calling a preset containing a large number of parameters (e.g. including DMX or large Matrix block)

Version 1.7.0 (released August 13th, 2015)

Compatible with firmware version 1.7.x

IMPROVEMENTS

- ✓ Ask user what to do if a bundle is dragged on a block which does not provide enough channels or where some of the channels are already connected.

FIXES

- ✓ Fixed various errors in Preset view
- ✓ Fixed crashes on Windows XP
- ✓ Fixed problems when removing channels from Automixer
- ✓ Fixed undefined behaviour of open parameter panels and presets which occurred in some cases after changing project layout.
- ✓ Fixed Undo-Button in DMX Parameter panel
- ✓ Fixed Crash that occurred when dragging control wire backwards on Automixer

Version 1.6.0 (released April 9th, 2015)

NEW

- ✓ DMX Parameters are settable through parameter dialog (#736)
- ✓ DMX Parameters may now be added to presets (#735)
- ✓ Added DMX Fadetime parameter (#737)
- ✓ Added Support for HARVEY Firmware 1.7

Version 1.5.0 released January 28th, 2015)

Compatible with firmware version 1.6.0

IMPROVEMENTS

- ✓ Added new block "UDP Client" to control library
- ✓ Renamed the former block "Ethernet Interface" to "TCP Server"
- ✓ Added new block "Toggle Flip-Flop" (T-FlipFlop) to control library

Version 1.4.0 (released October 1st, 2014)

Compatible with firmware version 1.5.0

IMPROVEMENTS

- ✓ Added Audinate's Dante multi-channel networking technology with support for additional 16x16 digital audio channels (HARVEY Dante device variant required)
- ✓ New functional block Automatic Volume Control (AVC) (AVC function requires specific AVC firmware variant)
- ✓ New human readable control protocol named "H-Text" supporting Ethernet and serial interface blocks RS232 and RS485
- ✓ Added Chinese language support in Composer installer and application

FIXES

- ✓ Fixed problems that occurred when opening projects which were created on a Windows system with different language/culture settings
- ✓ Fixed automatic route creation for HARVEY devices in the local network with an unreachable IP configuration on Windows 7
- ✓ Fixed Harvey Route Service crash on non-German Windows systems

Version 1.2.2 (released December 10th, 2013)

IMPROVEMENTS

- ✓ Added performance estimation for Firmware 1.3.1

FIXES

- ✓ Fixed crash caused by a combination of deleting an input block on the worksheet and opening the connection dialog for another input block.
- ✓ Fixed crash caused by deleting a link while having its link dialog opened.
- ✓ Fixed font and layout problems in Chinese Windows 7.
- ✓ Fixed number boxes for language environments using a dot as decimal separator, e.g. English or Chinese.
- ✓ Fixed crash caused by dragging wires from hardware ports.
- ✓ Fixed bundle connecting problems which occurred after accidentally dragging the bundle beyond the stack which it was supposed to be connected to.

Version 1.2.1 (released August 19th, 2013)

FIXES

- ✓ Fixed problems of block transparency on the worksheet not being reset correctly when switching from preset tab to library or other tabs in the side bar.