
Version 1.002020-03-31

- * Feature-rich, intuitive, modern web interface:
 - * Display status of device and ports.
 - * Edit device settings.
 - * Update firmware via web interface.
 - * Responsive design.
- * Art-Net RDM is now off by default.
- * New factory preset: "sACN, no RDM".
- * Renamed DMX output modes:
 - * Max. Frame Rate => Max. Frame Rate (44 Hz)
 - * Relaxed => Relaxed (30 Hz)
- * Improved status display on OLED (The following features are not available on Art-Net ports when the device is configured to Art-Net version 3):
 - * Output ports:
 - * Merge mode is shown on port screen.
 - * Port screen shows whether RDM is being sent.
 - * A symbol shows if one, two or more than two merge sources are present.
 - * Input ports (not available on devices manufactured before 2017):
 - * A symbol shows that a port is configured for broadcasting sACN or Art-Net data.
- * Bugfix Art-Net 4 port binding:
 - * The bind index was incorrectly reported in ArtTodData packets.
- * Bugfix: Large universe numbers of input ports used to be cut off on main screen when hexadecimal display mode was active.
- * Bugfix: Incorrect multicast addressing of sACN universes above 255.

Version 0.992020-01-13

- * Bugfix:
 - * IGMP was limited to 7 subscription addresses, changed to 8.
 - * Affected version: v0.98.

Version 0.982019-10-10

- * Support for DMX input:
 - * Art-Net broadcast.
 - * sACN multicast.
- * More accessible ports configuration:
 - * The port configuration menu can now be accessed by pressing the port selection button twice in quick succession.

Version 0.972019-06-07

- * Support for Art-Net 4:
 - * Enabled by default.
 - * Replaces previous "independent universes" feature.
 - * In Art-Net 4 mode, the node does not expose a second virtual network interface.
- * Improved factory presets:
 - * Selection of start universe when loading a factory preset.
 - * User may choose whether he wants to adjust the network settings when loading a factory preset.
 - * Loading a factory preset has fewer side effects.
- * DMX buffers are flushed when protocol changes.
- * Relaxed DMX refresh rate by default.

Version 0.962019-05-14

- * Introducing simple user input locking in addition to password locking.
- * Fixed regression with non-zero start code sACN data packets.

Version 0.952019-05-02

- * Merging can now be turned off.
- * The refresh rate can now be changed between max. (ca. 44 Hz) and relaxed (ca. 30 Hz).
- * Fixed a merging bug that could leave the device in a state where it was impossible to send channel values to the outputs below a certain minimal level.
- * Reworked DMX generation engine.
- * Firmware version is now reported correctly via Art-Net.
- * Changed RDM buffers to correct size. The buffer size was low before, which could lead to crashes of the device.

Version 0.932018-05-17

- * Cleaner initialization.

Version 0.922018-05-16

- * Improved Art-Net and sACN network traffic filtering.
- * Optimized RDM table of device memory organization.
- * Changes to memory management.
- * Fix: Display content used to appear shifted occasionally.
- * DMX outputs are now turned off if low supply voltage is detected.
- * Improved displaying of fatal errors.

Version 0.912017-11-20

- * All RDM UIDs and MAC addresses are now listed in the device info screen.
- * Improved display of network address information.
- * Changed memory management:
 - All dynamically allocated memory is now managed by a single heap.

Version 0.902017-11-07

- * First release.