



AIRLENS

RELEASE NOTES

Main FW Ver 3.0.0
Date 11/26/2024
FW Name image.bin

Description

New Features

Sconnect

SConnect (or Streamer Connect) allows the DSD Mk2 DAC to control the volume to streaming services through the AirLens. When volume is updated on the DAC, that volume will show up on the streaming app in use (Roon, Spotify, Tidal, etc...) If the user changes volume on the app, the DSD MK2 volume will be updated on the front panel.

The SConnect protocol requires a special USB cable to connect the DSD MK2 and the AirLens. These cables can be obtained through PS Audio customer support.

Just plug the USB cable into the DSD MK2 and the AirLens, connect the two devices using an I2S cable and the DAC will automatically detect the AirLens. If a supported AirLens is detected, the SConnect icon will be displayed on the DSD MK2 icon bar.

For SConnect to work, the DSD MK2 DAC must be running firmware version 3.2.1 and above.

Firmware Fixes

- Fixes for airlens.cfg WiFi parameter parsing
- SConnect support

Streamer Firmware Fixes

The version number below is the number of times the led blinks red when doing a "Check Firmware Version". See the manual or the document "Firmware Update Instructions.pdf" for instructions on how to get the current version of the Streamer Firmware on your unit.

- v4
 - Update TIDAL Connect to the latest version of 1.3.1.26
 - Update Roon RAAT to the latest version of 1.1.41
 - Update Spotify Connect to the latest v 3.203.235

- Implementation of playing m3u8 streaming format (vTuner BBC new URL)
 - Improvements on gapless playback with Audirvana
 - Other improvements and fixed bugs
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Main FW Ver 2.7.0
Streamer Ver v4
Date 1/12/2024

Description

Fix for streamer lockups.

Main Firmware Fixes

- Fixes for rare cases where streamer software locks up

Streamer Firmware Fixes

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 - Other improvements and fixed bugs
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Version 2.6.2
Date 11/15/2023

Description

Roll-up of recent fixes.

Main Firmware Fixes

- Added support for spaces to passwords in airlens.cfg file

- Updated built-in FPGA code to 1.4
- Added USB auto mode config
- Added blink codes for CDM 4.3.71 and above
- Added periodic network checks
- Fix for not finding the airlens.cfg configuration file

Streamer Firmware Fixes

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- v3
 - Update Roon RAAT to v1.1.39.
 - Addition of uart commands
 - Fixed bugs
- v2
 - Fixed the problems of WiFi WPS connection
 - Fixed bugs
- v1
 - Implementation of max sample rate for DSD
 - Fixed bugs

Version 2.4.0
Date 8/7/2023

Description

GA release. Fix of beta issues.