

ARRAY LINK 3.0.0

NEW FEATURES

Added Support for the VTX B35 and B35G Subwoofers and the VTX A12 AF MKII Array Frame.

New User Interface

- The application interface has been completely redesigned with a modern look and feel that aligns with the visual style of Venue Synthesis.
- Redesigned the Projects page with file type icons that make it easy to identify folders, Venue Synthesis projects, and LAC projects.
- Added a new venue level page for Venue Synthesis projects. Inside, each System Group displays a color bar, group type icon, and array count. Project information is also available, along with a unified page for viewing all System Group QR codes.
- Redesigned the System Group page to display the group type icon, group color bar, group position, and group spacing.
- Redesigned the Array page with a new bottom navigation bar and a more organized layout for deployment information.

Native File Handling

- ArrayLink can now open Venue Synthesis project files (.vysn) directly, eliminating the need to import projects exclusively by scanning QR codes. From the Projects screen, tap the + button and select Open Project File to open a .vysn or .al file.
- ArrayLink can now share complete projects, including multiple System Groups and all associated metadata using the new .al file format. From the Project page, tap the Share icon in the upper-right corner to generate and share a .al project file.

GENERAL IMPROVEMENTS:

- Combined the legacy LAC single QR code scan and Venue Synthesis multi-code scan workflows into a new single “Scan QR Code(s)” action.
- Removed the target box for QR code scanning, any code in the camera view will now be scanned.
- Redesigned the Help & Support page with updated contact information and streamlined support actions.
- Added pullback support for V25-II-CS systems.
- Swipe interactions between pages, arrays, menus and pull downs have been improved.

BUG FIXES:

- Fixed an issue where suspended B18 arrays using two suspension bars were incorrectly displayed as having a pull-back.
- Fixed multiple issues related to scanning and importing QR codes.
- Fixed multiple issues with the splash screen graphics.
- Fixed multiple issues related to switching device theme color.
- Fixed an issue causing Ground Subwoofer Arrays to not display orientation on the System Group page.
- Fixed multiple issues with converting values between Imperial and Metric.
- Fixed multiple issues with the Tone Generator utility.
- Fixed an issue with scanning Venue Synthesis files that had a comma in the name.
- Fixed multiple issues related to moving and renaming folders.
- Fixed an issue improperly displaying Array circuit colors after changing system theme color.
- Fixed multiple graphical discrepancies between iOS and Android devices.

ARRAY LINK 2.2.1

NEW FEATURES AND IMPROVEMENTS:

- Added support for the SRX912M, SRX915M and SXR922 point source speakers and the SRX922 AF Array Frame.

ARRAY LINK 2.2.0

NEW FEATURES AND IMPROVEMENTS:

- Application UI color now extends to the top and bottom system bars.
- Improved look of splash screen after launching application.
- Array circuit colors now align with Venue Synthesis which follows the standard resistor color code.

BUG FIXES:

- Fixed a bug on iOS that was preventing users from being able to import QR codes from the photo library.
- Fixed a bug with the Tone Generator preventing users from changing the sine frequency while active.
- Fixed a bug that was preventing ArrayLink from importing System Groups containing speakers with “horn rotation” controls in Venue Synthesis.
- Fixed a bug that was causing the app to crash after scanning or importing a QR code from inside a folder.
- Fixed a bug causing iOS devices to crash when playing a sweep from the Tone Generator.
- Fixed a bug that would cause the app UI to flash after locking and unlocking a device with the app active.
- Fixed a bug that would cause some array coordinate locations to be displayed with four decimal places.
- Fixed a UI bug that would cause the screen to blink when switching pages of a System Group.
- Fixed a bug causing inconsistent page navigation when using the hardware back button from the status bar on Android devices.
- Fixed a bug preventing the Search Bar from being opened after deleting an item from the Home Screen.
- Fixed a bug that was causing the on-screen keyboard to cover the folder name/rename popup.
- Cleaned up minor UI issues relating to creating, renaming and moving folders.
- Other minor UI bugs have been resolved.

ARRAY LINK 2.1.0

NEW FEATURES AND IMPROVEMENTS:

- Added support for the SRX915SF and SRX918SF flown subwoofer models.
- Improved the scanning speed of QR codes by switching from an API based camera call to directly accessing the camera hardware using device native frameworks.
- Application icon has been updated to follow latest Android adaptive icon guidelines.
- Array circuit colors were reverted to original color scheme.
- Updated the Help and Support Menu with the latest contact information.

BUG FIXES:

- Fixed an issue preventing large System Groups from being scanned in a reasonable time frame.
- Fixed an issue on Android devices that was hiding the home screen controls making it difficult to exit the application.
- Fixed an issue causing the app to display an incorrect Bottom Box Angle in some configurations.
- Fixed an issue causing the splash screen to flash briefly when opening the app.
- Fixed an issue preventing the Tone Generator from producing audio on iOS devices if silent mode was enabled on the device.
- Fixed an issue preventing users from properly selecting existing text when renaming items.
- Other minor UI fixes.

ARRAY LINK 2.0.2

NEW FEATURES AND IMPROVEMENTS:

- Added support for AE Compact speaker models

ARRAY LINK 2.0.1

BUG FIXES:

- Fixed an issue where Mini Frame suspension accessories were not displaying the proper spreader bar position
- Fixed an issue where the array frame Point Position was not displayed for single point arrays scanned from Venue Synthesis

ARRAY LINK 2.0.0

NEW FEATURES AND IMPROVEMENTS:

- Added support for Venue Synthesis 3D acoustic simulation software
- Added “Scan QR Sequence” workflow to import multiple QR codes at once into a single project
- Updated QR code data structure to support configurations with multiple arrays
- Added support for point source speakers
- Added support for distributed subwoofer systems
- Added folders to organize all project elements into a single location

BUG FIXES:

- Fixed an issue preventing users from sharing QR codes through messaging apps
- Fixed an issue preventing ArrayLink from being installed on devices running Android 14
- Fixed a UI issue that was cutting off characters in the Project Details section on some devices
- General bug fixes and improvements

ARRAY LINK 1.5.1

NEW FEATURES AND IMPROVEMENTS:

- Added support for VTX A6 speakers and accessories
- Added support for VTX B15 speakers and accessories

BUG FIXES:

- Fixed an issue causing V25-II-CS systems to display incorrect Rear Point Position values in some array frame configurations

ARRAY LINK 1.5.0

NEW FEATURES AND IMPROVEMENTS:

- Compatibility support for LAC-3.7.0
- Added support for the NEW SRX900 Series
- Array Link can now be set to follow the system default theme

BUG FIXES:

- Fixed an issue with black bars above and below the app on some devices
- Fixed an issue with QR code sharing using WhatsApp
- General bug fixes and improvements

ARRAYLINK 1.4.0

NEW FEATURES AND IMPROVEMENTS:

- Added Daylight mode to app
- Added support for ground stacked arrays
- Added cable weight in Array Statistics page

BUG FIXES:

- General bug fixes and improvements

ARRAYLINK 1.3.0

NEW FEATURES AND IMPROVEMENTS:

- Added support for the VTX B28 speaker and accessories
- Added date information under folder name
- Added “Move to Main Directory” option
- Added multi-select for project files
- Added a demo project to app

BUG FIXES:

- General bug fixes and improvements

ARRAYLINK 1.2.0

NEW FEATURES AND IMPROVEMENTS:

- Compatibility support for LAC-3.4.
- Support for Dual-Point: Side-by-Side and Quad-Point configurations has been added to match the latest version of LAC.
- Compression / Tension display parameters have been added for supported systems like VTX V20 and VTX V25-II.
- The front and rear weight gages have been re-ordered to match the layout in LAC-3.
- ArrayLink is now fully compatible with the latest versions of iOS and Android, including support for 64-bit architecture.

BUG FIXES:

- In some cases, the A12 Array Frame parameters were not displayed correctly when the A12 Suspension Bar was used.
- A user interface problem was addressed related to creating new folders.
- In some cases, the pick-point position was not displayed correctly when the A8 extension bar was selected in the reversed orientation.
- Fixed a problem where in some regions and depending on languages settings, ArrayLink would show the incorrect array angles.
- The Tone Generator volume fader was not properly functioning on some devices depending on screen resolution.
- The Array Weight gages were not scaling correctly on some devices depending on screen resolution.