



FIRMWARE: 2.1.1 1

NEW FEATURES

- The Home Screen now displays the total Gain and Delay applied to the device.
- When outputs are muted, the display will automatically alternate between the Home Screen and a dedicated Mute Notification Screen.
- Front Panel Lockout can now be overridden directly from the device by pressing and holding the Back button and Rotary Encoder for four seconds. This provides local access when Front Panel Lockout has been enabled from the Device Panel in Performance.

GENERAL UPDATES

- While DSP parameters are under active software control, the DSP menu and Ambient Temperature Settings are now read-only.
- The Network Settings workflow was updated to require complete address entry before changes to Network Parameters can be applied, improving configuration reliability.
- Device log files can now be downloaded through the NetSetter tool in Performance.
- Rebuilt the LCD interface framework to improve responsiveness and UI rendering performance.

Note: This version restricts downgrading a device to any previously available versions of firmware.



FIRMWARE: 2.0.1

NEW FEATURES

- Added support for SRX912M, SRX915M, and SRX922 multi-purpose point-source speakers.
- Contribution Groups enables device-level awareness and tracking of multiple contributors to a single Gain, Delay, and EQ DSP object.
- When the device is under control of external software, Gain and Delay can no longer be modified from the LCD.

GENERAL UPDATES

- Improved on-device event logging for: entering/exiting Auto Sleep and Force Sleep, reporting mains voltage when < 100 V or > 250 V, and fan Open/Short conditions.
- Bandpass labels next to Mute states now reflect the amplifier bandpass (LF/MHF) for clarity.

BUG FIXES

- Fixed an issue where Locate would remain on after performing a System Reset.
- Fixed an issue where the HCID would not reset to default after a System Reset if the HCID was locked.
- Fixed an issue where the stored Performance Venue File was not cleared during a Factory Reset.
- Fixed an issue where the reported LCD backlight level did not always match the actual device state.
- Fixed an issue that allowed users to enter a multicast IP address.
- Fixed, for 2-channel models, an issue where the Limit and Clip LEDs would not illuminate if only one channel was in limit.
- Fixed an issue where amplifier status was not reported correctly when the amplifier module was in Standby or Force Sleep.
- Fixed an issue where the device reported metering/signal activity while in Fault or Sleep.
- Fixed an issue where changing the HCID after locking/unlocking could be unsuccessful.
- Fixed an issue that blocked navigation to the Home Screen after a failed firmware transfer.

Note: This version restricts downgrading a device to any previously available versions of firmware.



FIRMWARE: 1.8.1

NEW FEATURES

Initial manufacturing support for SRX912M and SRX915M Multi-purpose Point-source Speakers.

- Added support for SRX912M and SRX915M models.

Note: This version restricts downgrading a device to any previously available versions of firmware.

Note: This version is unsupported in JBL Performance Software. Update to 2.0 or higher to use with software.



FIRMWARE: 1.7.1.65

NEW FEATURES

Support for SRX915SF and SRX918SF subwoofers.

- Added support for SRX915SF and SRX918SF models.

GENERAL UPDATES

- Set ambient temperature to match all JBL software defaults at 22°C.

BUG FIXES

- Fixed a bug that left user HPF and LPF filters enabled when they were set as inactive.
- Fixed an issue where the variable shelf slope was not allowing the full range of the filter.

Note: This version restricts downgrading a device to any previously available versions of firmware.



FIRMWARE: 1.6.17.55

GENERAL UPDATES

- Fixed a bug that was causing specific data related to HControl ID, HCID lock, Container, display settings, and sleep settings to get corrupted occasionally on power cycle.



FIRMWARE: 1.6.14.50

GENERAL UPDATES

- Added support for a new memory chip used in units produced beginning in 2024.
- Firmware updates will no longer update UBoot, improving device reliability
- Restricts downgrading a device to any previously available versions of firmware. After updating to this version, downgrading can cause incompatibilities that may cause a device to become unresponsive.
- This build is used in manufacturing only.



FIRMWARE: 1.6.12.42

GENERAL UPDATES

- Changed the default speaker preset setting to be 80 Hz for the HPF (LA models) or LPF (S models).
- Fixed a bug that was preventing the DSP from automatically rebooting when the main line voltage would drop for more than 300ms.
- Fixed a bug related to the mute ramp time.
- Fixed a bug related to the resolution of octave values when connecting to JBL Performance.
- Fixed a bug where the IP address information was not reported back to JBL Performance correctly after a System Reset.
- Fixed a bug where the IP gateway was improperly reported for APIPA addresses.

SRX918S

- The SRX918S gain setting (sensitivity) was adjusted to be 6dB less than SRX928 to allow 2x SRX918S to be the same output as 1x SRX928S.
- Fixed issue where EQ status was not reported correctly on the LCD.

SRX928S

- Gain settings were adjusted to better match VTX B Series gain structures and to be the same level as 2x SRX918S.
- Fixed issue where EQ Status was not reported correctly on the LCD.



FIRMWARE: 1.6.8.29

GENERAL NOTES

- Initial public release
- SRX900 firmware is universal and the same file is used for the SRX910LA, SRX906LA, SRX918S and SRX928S models.