

BRIDGE LIVE IP v1.19.1 Software Release Notes

Software that powers Live Encoding, Decoding, Transcoding, and Streaming Workflows.

Introduction

BRIDGE LIVE IP v1.19.1 software is a maintenance release with several bug fixes. It is highly recommended to upgrade to this release.

Be sure to consult the Installation and Operation Guide (user manual) for detailed information about features and configuration guidelines. The most current documentation can always be found on the [BRIDGE LIVE IP Support page](#).

Fixes in v1.19.1

- IP address is still set after carrier goes down
- Detection of duplicated ST 2110-30 input audio streams
- SRT listener doesn't respect interface selection
- Prevents loss of the live settings file during updates
- UI updated to display ST 2022-7 fields shown for other inputs
- FramerateConvertElement no longer spamming logs on each frame
- Apache returning 502 on api/upgrading/upgrade-packages
- TS-ancillary data parity fix
- Upgrade stuck when OSTree machine has unset time

Documentation

For initial System Setup, see the BRIDGE LIVE IP Quick Start Guide that was included in the box with BRIDGE LIVE IP.

- The Quick Start Guide is unique to each BRIDGE LIVE IP system since it contains the unique admin and transcoder passwords necessary to gain access to the system for the first time.

The BRIDGE LIVE IP Manual is available via the AJA website:

- <https://webdev.aja.com/products/bridge-live-ip#support>
 - Under the manuals heading, the BRIDGE LIVE IP manual can be selected for viewing and/or download.

The BRIDGE LIVE IP Tech Specs are available via the AJA website:

- <https://webdev.aja.com/products/bridge-live-ip#techspecs>

Downloading and Applying Software Updates from AJA.com

Download the Latest BRIDGE LIVE IP Update

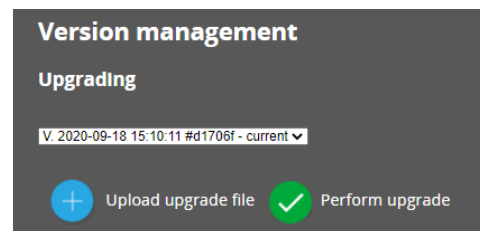
- Using a separate host-system, connected to BRIDGE LIVE IP, use a web-browser to reach:
 - <https://webdev.aja.com/products/bridge-live-ip#support>
- Under the Software heading, the BRIDGE LIVE IP package can be selected for download.
- Download the package to the separate host system, connected to BRIDGE LIVE IP.

Unpack BRIDGE LIVE IP Update

- The update provided by customer support is a “ZIP” file which can be opened with OS tools or third-party applications.
- Extract the contents of the ZIP file (unzip). This will present a folder containing the BRIDGE LIVE IP Product Manual, Release Notes, and appropriate Software update/upgrade.

Follow this procedure to update your BRIDGE LIVE IP

1. **WARNING:** Before performing an upgrade, be sure to back up your Pipeline configurations.
 - See "Creating and Loading Preset Configurations for Streams" in the BRIDGE LIVE IP Manual for details.
2. Using the BRIDGE LIVE IP GUI proceed to Setup > Version Management.
3. Choose “Upload upgrade file”. Navigate to the unzipped Software update and select.
4. Choose “Perform upgrade”.
5. Confirm the pop-up window stating that the BRIDGE LIVE IP unit will have to reboot after the update process is done.
6. Following reboot or restart, a login will be required.



NOTE: Do not disconnect power during the software update.

Technical Support

To contact AJA Technical Support:

Email: support@aja.com

Phone: +1-530-271-3190

Fax: +1-530-274-9442

Web: <https://www.aja.com/support/contact>

Shipping: 180 Litton Dr. Grass Valley, CA 95945 USA