

AJA BRIDGE LIVE v1.16.10 Release Notes

Turnkey System for Live Encoding, Decoding, Transcoding and Streaming

Introduction

BRIDGE LIVE v1.16.10 is a maintenance release resolving several issues. This is a critical bug fix and it is recommended that all systems update to this version.

Documentation

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

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

The BRIDGE LIVE Manual is available via the AJA website:

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

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

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

Resolved Issues in this Release

- rsyslog.conf config file fixed not to create large file in /var/tmp/syslog.
- Delete unused /var/tmp/syslog during upgrade.
- log spam from transcoder-ptp.target.
- Reinstall crashes if it's launched from GRUB menu.
- Booting deployments created with 'ostree admin unlock --hotfix'.
- Service unavailable after factory reset followed by downgrade to CentOS7 (v1.14 and lower).

- Grub menu order wrong during factory reset.
- More Grub entries during factory reset.

Downloading and Applying Software Updates from AJA.com

Download the Latest BRIDGE LIVE Update

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

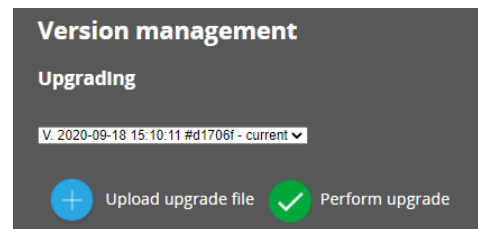
Unpack BRIDGE LIVE Update

- The update from AJA.com 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 Product Manual, Release Notes, and appropriate Software update/upgrade.

Follow this procedure to update BRIDGE LIVE

1. WARNING: Before performing an upgrade, be sure to backup your Pipeline configurations.
 - See "Creating and Loading Preset Configurations for Streams" in the BRIDGE LIVE Manual for details.
2. In BRIDGE LIVE GUI select 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 BRIDGE LIVE unit needs to reboot after the update process is done.
6. Following reboot or restart, a login will be required.

NOTE: While updating software, do not remove power.



Technical Support

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