



Lightspeed Live Play

Lightspeed Live Play Release Notes

Live Play V1.4— January 3, 2024

About This Release

These release notes describe the release of Lightspeed Live Play v1.4 and is intended to be installed stand-alone on Lightspeed Live servers or on servers running v1.2 or later. **Please Note: Live Play 1.4 no longer contains the Playlist Switcher application and care should be taken if both Capture and Play are installed on the same system.**

Live Play v1.4 consists of the following new, updated, or existing components installed on a Lightspeed Live server:

Lightspeed Live Play components

- Playlist_1.4.0.202.msi

New Live Play Features, Improvements and Fixes in this Release

The following new features and improvements are included in this release:

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- **New** – Detailed clip information in the insert clip UI (PLAYOUT-49)
- **New** – Clip duration added to clips in clip list (PLAYOUT-133)
- **New** – Indicate and display alert for dropped frames (PLAYOUT-202)
- **New** – Support for Open MXF files (PLAYOUT-310)
- **New** – Support for Open QuickTime files (Playout-551)
- **New** – Support much larger font sizes for overlays (Playout-468)
- **New** – Allow overlay font color to be selected (Playout-471)
- **New** – Added option to change default playlist format (PLAYOUT-580)
- **New** – Support for 16 audio tracks (PLAYOUT-593)
- **Improvement** – Improved license and maintenance warnings (PLAYOUT-178)
- **Improvement** – Update the Nlog stack to version 4.7 (Playout-535)
- **Improvement** – Log Playlist framerate and resolution (Playout-538)
- **Fixed** – Main preview and review windows color and levels do not match (PLAYOUT-78)
- **Fixed** – Issues with AVCI/XAVC (PLAYOUT-310)
- **Fixed** – Playback issues in Review Window (PLAYOUT-154)
- **Fixed** – 4K SDI output button is greyed out after changing formats (PLAYOUT-140)
- **Fixed** – Do not allow web api to add clips with no name (PLAYOUT-244)
- **Fixed** – When a clip is paused the play clip now button is not grayed out (PLAYOUT-371)
- **Fixed** – When a file with a name of just a space is used the Playlist UI becomes unresponsive (PLAYOUT-403)
- **Fixed** – Memory leak in PlaylistRender process following service restart (PLAYOUT-529)
- **Fixed** – Noticeable audio glitch from the SDI output at the beginning playback first time a file is played (PLAYOUT-531)
- **Fixed** – SDI output fails if playback is set to anything except for Play Next Clip (PLAYOUT-540)
- **Fixed** – Reference setting set by Source/Stream not retained on system when switching to Play mode (PLAYOUT-545)

- **Fixed** – SDI configuration lost after restart of system or service restart (PLAYOUT-546)
- **Fixed** – Enabling the Overlay metadata option causes playlist-UI to stop responding (PLAYOUT-624)
- **Known Issue** – Dropped frames when using UHD XAVC Class 480 (PLAYOUT-539)
- **Known Issue** – Unable to assign SDI outputs on QuadLink systems when creating play list (PLAYOUT-436)
- **Known Issue** – MonitorClip API command with text overlay causes playlist issues (PLAYOUT-525)
- **Known Issue** – Review window displays NDF TC for sources without timecode (PLAYOUT-346)

NOTE: The “Playlist Switcher” application and installer are no longer provided, Live Play is intended to be run on a dedicated system, Vantage and Capture software may be installed, but not recommended. Switching between Live Capture and Live Play may cause SDI hardware to become inoperable.

Switching a system to Live Capture.

Please Note: This process will remove all SDI configurations and settings. No Vantage services nor the Telestream Live Source service should be running while the Telestream Playlist Service is running.

- ☐ Stop the “Telestream Playlist Service”
- ☐ Set the “Telestream Playlist Service” to Manual or Disabled.
- ☐ Remove the etcd database using the “remove etcd” script which performs the following.
 - Makes a date stamped backup copy of C:\Windows\System32\server0.etcd in same location.
 - Removes the C:\Windows\System32\config\systemprofile\AppData\Roaming\Live\ folder.
- ☐ Reboot.
- ☐ Install Live Capture or start Vantage services.

Switching a system to Live Play.

Please Note: This process will remove all SDI configurations and settings. No Vantage services nor the Telestream Live Source service should be running while the Telestream Playlist Service is running. Ideally, Live Capture and Vantage should be uninstalled before installing Live Play.

- ☐ Stop the “Vantage Live Service”
- ☐ Set the “Vantage Live Service” to Manual or Disabled
- ☐ Stop the “Telestream Live Source Service”
- ☐ Set the “Telestream Live Source Service” to manual or Disabled
- ☐ Remove the etcd database using the “remove etcd” script which performs the following.
 - Makes a date stamped backup copy of C:\Windows\System32\server0.etcd in same location.
 - Removes the C:\Windows\System32\config\systemprofile\AppData\Roaming\Live\ folder.
- ☐ Reboot.
- ☐ Install Live Play.