ACCLAIM AUDIO



ESION Studio

(Desktop Version)

Release Notes

(Windows and Mac)

An Acclaim Audio product

Version: 2602

ESION Studio — Release 2602 Release Notes

1. Two-Channel Audio Processing

Choose how stereo files are leveled:

- Multichannel Mode: Each channel is independently leveled to the selected loudness target.
- Stereo Mode: Each channel is independently leveled to the selected loudness target, preserving the intended stereo level.

2. Support for Short Audio Clips

Process audio files and clips as short as one second.

3. Retain Processing Selections

ESION Studio now remembers your previous processing selections between sessions, reducing setup time and simplifying your workflow.

4. Deliverable Details

After selecting your Deliverable view a tooltip to see its details, such as:

- Target
- Tolerance
- True Peak
- File type when Final Master selected

5. Loudness Measurement Meter

View pre- and post-processing loudness measurements for files containing 1–24 audio channels. Measurements include:

- Integrated Loudness
- Short-Term Loudness
- Loudness Range (LRA)
- True Peak

6. PDF Channel Plots

Generate PDF reports containing plots for each audio channel, displaying both pre- and post-processing results for easy comparison and verification.

7. Added Copy-and-Paste Shortcuts for Input Folder and File Name.

Quickly enter file names and file paths by copying information directly from Windows File Explorer or macOS Finder.

8. Cancel Processing

Processing can now be canceled at any time using the Cancel button. ESION Studio will terminate the current operation and restore the application to a ready state.

9. Improved Progress Bar

The progress bar has been improved for better visual feedback and more accurate representation of processing progress.

10. Guaranteed Loudness Target Accuracy

ESION Studio now guarantees that processed audio is leveled precisely to the selected loudness target.

11. Bug fixes

12. Performance Enhancements

Preferences

Scope Measurements

Scope measurements can now be enabled or disabled in Preferences, allowing you to customize the interface to suit your workflow.