



Stereo Investigator® software

Release Notes

Version 2026.1.3 (June 2026)

NEW FEATURES AND ENHANCEMENTS

- Updated support for the X-Cite TETREM illumination
- Improved the ND2 image handling

ISSUE RESOLVED

- Fixed issues with loading external SRS image stack into the Optical Fractionator workflow
- Resolved an issue with the Physical Fractionator reference image
- Fixed issue with Leica K5 camera when using a long exposure time

Version 2026.1.2 (February 2026)

ISSUE RESOLVED

- Fixed licensing issue that allows for new cleared tissue probes functionality

Version 2026.1.1 (February 2026)

NEW FEATURES AND ENHANCEMENTS

- Integration of stereologic probes tailored to large image volumes from cleared tissue, such as those acquired with the MBF Bioscience SLICE microscope
 - Image Volume Fractionator for number/population estimates
 - Image Volume SpaceBalls for fiber length estimates
- New Background Subtraction and Flat Field Correction image filters added to Slide Scanning and image compilation
- New Blending function in the Slide Scanning workflow
- New Tone Mapping image filter in the batch process pipeline helps reveal details in both bright and dim image regions
- Image support for .czi format has been improved
- Automatic stitching of overlapping fields of view in the Montage tool is now available
- Improvements to the movie creation tool:
 - Generate movies at high resolution for large data sets
 - Use image slice and partial projection views during movies to showcase image features
 - Simple drag and drop to open .xml movie files
 - Display the 3D scale bar while recording a Movie
 - Additional general improvements and updates
- Improvements to the 2D scalebar options and placement
- AutoMove will now reposition focus when Continuous tracing is being used
- Image file paths are displayed in the Image Organizer
- Improved the image-handling capabilities for Measure Intensity channel options

ISSUE RESOLVED



- Fixed crash in Slide Scan workflow sample scan
- Optimized settings for BSI Prime camera
- Fixed issue where the Ortho View wasn't showing the tracings spread across the entire window