

# ProAnalyst

## Version 1.5.2.6 Release Notes

### General Description

This version update contains recent feature enhancements and fixes.

Due to changes in the underlying licensing scheme, all future updates beyond version 1.5.0.0 of ProAnalyst require a newly issued hardlock. Please contact us to arrange for a new hardlock to be sent to you free of charge. The new hardlock will come with a postage paid return envelope for you to send back your current hardlock. Users who have already obtained a new hardlock or are currently running version 1.5.0.0 or above do not need to exchange their hardlock.

### Detailed Changes from Previous Released Version (1.5.2.5)

1. Added audio playback of analog data channel over a sound card.
2. Added color line summary views in 1-D Line Tracking when the source video is color.
3. Added compatibility with MiDAS DA generated files.
4. Fixed issue with P2 coordinates being uncalibrated in the Excel export for 1-D Line Tracking.
5. Fixed issue with file size display in the Video Explorer for large files (>4GB).
6. Fixed issue with cursor point selection in the main graph window when graphing unscaled values.
7. Fixed issue with loading some AVI files greater than 4GB in size.

### Installation Instructions

This version uses a new simplified installation technique. Run the installation executable and it will replace any existing installation.

The Microsoft .NET 2.0 Framework is no longer included in the installer itself. You will be prompted to download it if it is required.

### Operating Systems

This version has been tested with Windows NT 4.0, Windows 2000, Windows XP Professional Edition, and Windows Vista Ultimate Edition.

### Known Issues

1. Some users may encounter a "Failed to create dialog." message when attempting to open a new window. This occurs when a resource limitation is reached within Windows. Typically this occurs when many videos are opened simultaneously (for example, when using the 3-D Merge Window). Please see the Knowledge Base article in our forums for possible solutions to this problem: <http://www.xcitex.com/forums/viewtopic.php?t=152>
2. Some AVI files saved by ProAnalyst under Windows Vista may be unreadable. An error has been found in a common library installed with the Windows Vista operating system. ProAnalyst, and many other programs that use this library, are affected. Microsoft has issued a patch for this issue: <http://support.microsoft.com/kb/939130>.

3. The Help file documentation may not reflect all recent additions and changes to the program. The Help file is typically updated every even version number (1.5.1.2, 1.5.1.4, 1.5.1.6, etc.).
4. Only the first length or angle measurement for a single configured analysis line can be graphed or exported. If an analysis line contains multiple segments, the length or angle measurements will be shown in the overlay of the video. However, if this analysis line is selected for graphing, only the first segment value will be graphed.
5. The new Pack Project feature is limited to a maximum file size of 4GB. If the video and data files in your project would result in a packed project that exceeds 4GB, it is recommended that you pack your video files separately or break your project into multiple projects.
6. Graphing in the Video Timeline is less advanced and does not show or reflect the same graph line configuration as the main graph in the Measurement Window.

## **How to get Technical Support**

Technical support addresses, URLs and phone numbers are found in the Help--> About box within the software. Please have your key tag number, registration number and software version number available when calling.

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