

# Optimized Archiving Solution with SilverFast Archive Suite and Pentacon Scan 7000

## SilverFast® Archive Suite



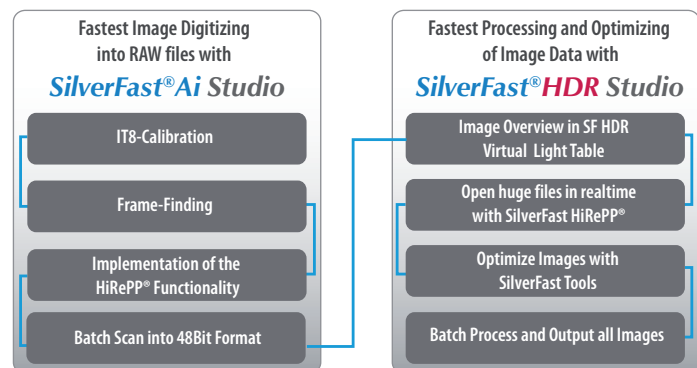
With the new SilverFast Archive Suite you get a bundle of two programs: SilverFast Ai IT8 Studio and SilverFast HDR Studio. Since both programs are equipped with optimum functions, you will enjoy maximum processing speed as well as an efficient workflow.

### The HDR Workflow

SilverFast's unique features are especially modified for the scanner camera Pentacon Scan 7000 making the most out of its technical capabilities. Using the fast saving of originals into lossless HDR file format (48bit RAW data) enables you to quickly digitize large files or whole image collections. This way, you can effectively prevent your pictures from being destroyed or getting lost.

The patented IT8 calibration provides the best quality and safety possible. Since calibration data gets embedded into the files, you don't need to calibrate again when opening and processing your images with SilverFast HDR Studio afterwards. A permanent gamma value synchronization of the 48bit data secures predictable and consistent brightness and color reproduction.

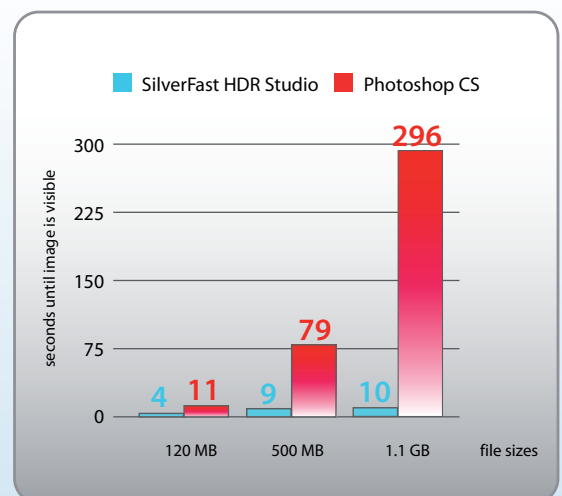
### SilverFast Archive Suite Workflow



### The HiRePP® functionality:



1. When scanning with SilverFast Ai IT8 Studio, the HiRePP function automatically implements the HiRePP requirements into the image data.
2. At any time later when converting the RAW files with SilverFast HDR Studio, the HiRePP function allows an amazingly fast opening of huge files in realtime and the ability to work with them almost instantly. Work with your RAW files at your workstation or in an external environment.



*„... I'm able to do any image processing later on with SilverFast HDR Studio. Following this procedure I can assure neither to lose a single scan in my archive nor any details by scanning.“*

*Peter York (Professional Photographer)*