

# Adobe CS5 Production Premium Support for Matrox RT.X2

Matrox is committed to delivering drivers for Adobe CS5 Production Premium in Fall 2010. We are working on optimizing our realtime playback engine to operate natively in the Windows 64-bit architecture and on providing the tightest integration ever with Premiere Pro. The work we are doing will provide you with increased stability and enhancements to the Adobe Mercury Playback Engine to provide full-resolution, full-frame-rate, multi-layer, realtime video editing with all the native Adobe codecs.

We can assure you that you will continue to benefit from most of the key RT.X2 features that you currently enjoy including:

- Realtime, mixed-format, multi-layer workflows that combine HD and SD material from analog and digital sources
- Realtime Matrox Flex CPU effects — color correction, speed changes, chroma/luma keying and many more
- Extensive camera support
- Realtime MPEG-2 4:2:2 I-frame editing
- Realtime playback of 32-bit MPEG-2 I-frame AVI files with alpha
- Realtime mixed-format multi-cam
- Realtime high-quality downscaling for analog SD output from an HD timeline
- WYSIWYG for Adobe After Effects, Encore and Photoshop; Autodesk Combustion; and NewTek LightWave 3D (32-bit versions) with dynamic Alt+Tab switching
- Broadcast-quality input and output
- Full-resolution HD monitoring with calibration control on an inexpensive flat panel display via independent DVI output on RT.X2

The final feature set will be determined as the release date approaches.