



PRESS RELEASE

A new version of SmartCapture Technology from Aplegen

A new version of SmartCapture Technology software for Aplegen imaging systems has recently been released. This latest version of this popular, easy to use image capture software now includes support for PNG images.

The SmartCapture Technology software controls Aplegen gel documentation systems. It takes care of the systems hardware to automatically capture a perfect image whether you are working with fluorescence or chemiluminescence applications. This is where the one-click operation of SmartCapture Technology really stands out amongst its rivals. All Aplegen systems have superb cameras and optics so that the image quality is exceptional for all gels and blots. Since SmartCapture Technology also has automatic focusing this is one more advantage it has over competitive systems.

Another useful feature of SmartCapture Technology is its ability to email your image to another device once it has been captured by the gel documentation system. This means that images can be sent to your desk or workstation for further viewing or analysis without holding up other users who wish to use the system.

Typically users like to work with TIF, BMP or JPEG images. In this latest version of the software for use with the Omega Fluor series of imaging systems, users can now save to PNG format. The PNG format (Portable Network Graphics) is a raster graphics file format that supports lossless data compression. PNG was created as an improved replacement for the Graphics Interchange Format (GIF), and is the most widely used lossless image compression format on the Internet. Users can now save their images to this format knowing that their data can safely be used for quantitative analysis.

Aplegen offer a range of gel documentation systems including the Omega Fluor and the Omega Lum series. All have a range of exciting features and high specifications but at prices to suit any laboratory. Aplegen have been manufacturing and selling the Omega range of products for 8 years. During that time they have built up a strong following around the world and have many installations.

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