About

Contact Information

Johannes Bildstein
Bundesstr. 52
6923 Lauterach
Austria
info@fotostein.at
+43 (0)660 5671330

About me

Hello, my name is Johannes, I'm 26 years old and a professional programmer and hobbyist photographer. I'm absolutely

EDSDKAPI

The EOS Digital SDK (EDSDK in short) is a C library provided by Canon to control their cameras from a Computer. While Canon provides .Net wrappers (C#, VB, VC), they are rather basic and outdated. In contrast, the EDSDKAPI provides methods for everything you might need and is up to date. This includes:

- Taking photos
- Start/stop filming
- Viewing the Liveview on the computer
- Saving photos on the computer
- Setting and getting various camera settings
- Processing Canon RAW images
- And more...

While there are high level methods for everything you might need, you still have access to the low level SDK methods. With two main classes, the Camera and the RawImage class, you have separate control over plugged in cameras and local RAW image files.
The API is written in C#, so the DLL can be used for other .Net languages too and it works on Windows as well as on Mac OS X.

Notice:
This library is a wrapper around the Canon SDK and the Canon SDK is NOT included.
I'm not affiliated with or funded by Canon Inc. in any way.