

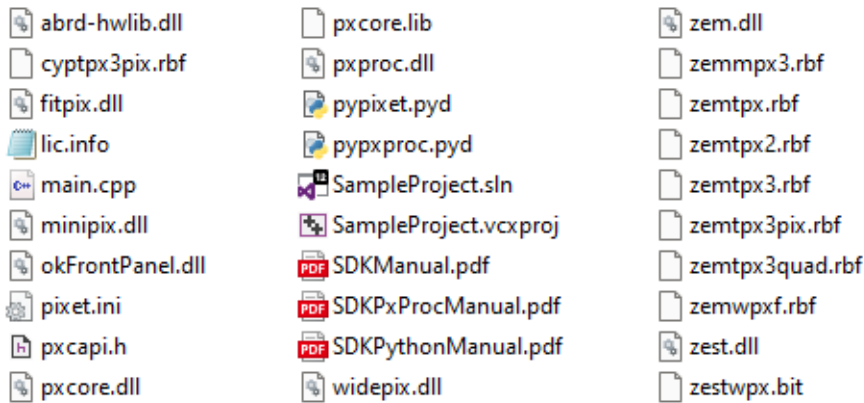
Template:APIpackages

Online version: <https://wiki.advacam.cz/wiki/Template:APIpackages>

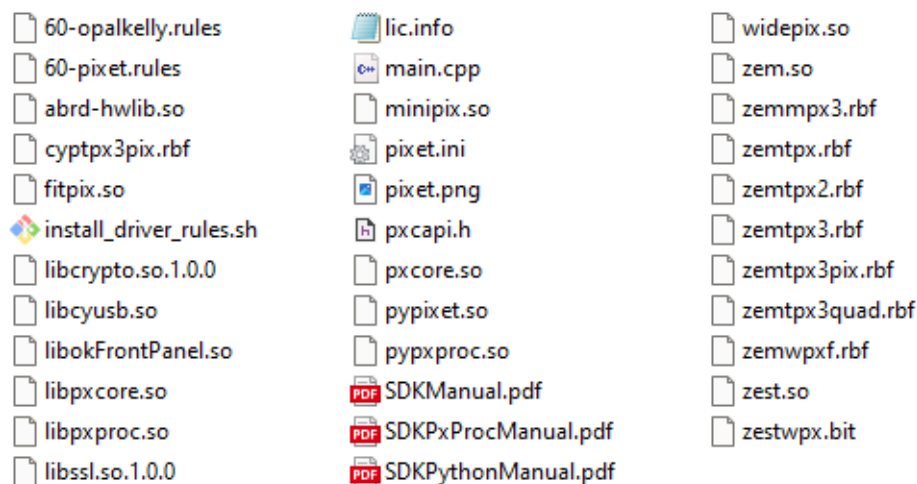


Contents

The Pixet API packages



Files in the Pixet API package for Windows



Files in Pixet API package for Linux

Download at advacam.com/downloads/

Note: Pay attention to download the correct environment version (OS, 32/64 bit, x86/ARM)

pxcore.dll (or lib...so)
pxcore.lib
pxproc.dll (or lib...so)

Binary libraries (pxcore.lib is only for Windows binary compile)

pypixet.pyd (or .so)
pypxproc.pyd (or .so)

Python core and processing libraries
 See [Python API](#)

pxcapi.h

Header for the binary compile with pxcore.dll
 See [Binary core API](#)

pixet.ini

Pixet core configuration file
 See: [Files and directories of the Pixet and SDK - pixet.ini file](#)

main.cpp
SampleProject.vcxproj
SampleProject.sln

Sample Visual studio project (Windows package only)

***.rbf *.bit**

Firmware files

install_driver_rules.sh
60-opalkelly.rules
60-pixet.rules

Linux drivers installer and it's helper files

okFrontPanel.dll
libokFrontPanel.so

Helper library of the zem.dll/so hwlib

other files .dll (or .so - no lib...so)

Hwlib files (can be in separate directory)

See: [Files and directories of the Pixet and SDK - hwlibs](#)

lic.info

License file for the Pixet core - not important in this version, but may be in future

pdf files

Binary and python APIs manuals

Pixet core on Windows need more Microsoft Visual Studio .NET standard dlls (vccorlib140.dll etc).