lime::IConnection

callback_logData
- _handle

+ IConnection()
+ ~IConnection()
+ GetHandle()
+ IsOpen()
+ GetDeviceInfo()
+ TransactSPI()
+ WriteLMS7002MSPI()
+ ReadLMS7002MSPI()
+ WriteI2C()
+ ReadI2C()
and 28 more...

lime::LMS64CProtocol

- mControlPortLock
- _cachedRefClockRate

+ LMS64CProtocol()
+ ~LMS64CProtocol()
+ GetDeviceInfo()
+ DeviceReset()
+ TransactSPI()
+ WriteI2C()
+ ReadI2C()
+ WriteRegisters()
+ ReadRegisters()
+ TransferPacket()
and 17 more...
- WriteSi5351I2C()
- ReadSi5351I2C()
- WriteADF4002SPI()
- ReadADF4002SPI()
- PreparePacket()
- ParsePacket()

lime::ConnectionFT601

contexts
contextsToSend
isConnected
mFTHandle
mExtraUsbMutex
mSerial
USB_MAX_CONTEXTS
streamWrEp
streamRdEp
ctrlWrEp
ctrlRdEp

+ ConnectionFT601()
+ ConnectionFT601()
+ ~ConnectionFT601()
+ Open()
+ Close()
+ IsOpen()
+ GetOpenedIndex()
+ Write()
+ Read()
+ ProgramWrite()
+ GetDeviceInfo()
# GetBuffersCount()
# CheckStreamSize()
# BeginDataReading()
# WaitForReading()
# FinishDataReading()
# AbortReading()
# BeginDataSending()
# WaitForSending()
# FinishDataSending()
# AbortSending()
# ResetStreamBuffers()
# GetType()
# ReinitPipe()