

# SDK 0.5.0 Release Notes

## Contents of Release

- Support for multiple sensors at the same time.
- Support for both older and newer firmwares.
- Several bugs fixed.

## New features in Release 0.5.0

- Support for using multiple sensors at the same time in the SDK using Asn1Protocol and HidPipeTransport.

## Enhancements

- The SDK can now communicate with both older and newer firmwares. When using multiple sensors, the SDK automatically identifies how to communicate with each sensor.

## Fixed bugs

- The SDK is now able to find, and use a device every time. Previously 5-10% of the time the device was not found.
- The queuing module had a rare bug, that, when triggered, crashed the program using the SDK, due to a race condition.

## Known deviations

- There are currently no known deviations.

## Known limitations

- Not all commands available in the protocol are implemented yet in the SDK.
- The SDK header files do not work under MSVC if run in C++ mode.