

## JETI SDK

### Changelog

#### **V4.8.10 (07.08.2025)**

- JETI\_OpenCOMDevice() did not work properly -> fixed
- JETI\_GetCalibRange() did not work correctly for specbos 2501 -> fixed
- DLLs are now digitally signed

#### **V4.8.9 (21.01.2025)**

- JETI\_SetDefault() did not work with spectraval and specbos 2501 -> fixed

#### **V4.8.8 (19.12.2024)**

- Full support for up to 16 calibration files in specbos 25x1

#### **V4.8.7 (04.12.2024)**

- JETI\_ReadCalib() did not read the calibration file completely (incl. ETX byte) for spectraval and specbos2501 devices -> fixed

#### **V4.8.6 (18.10.2024)**

- Support for OEM variants of the specbos 2501
- new function JETI\_GetIdentifier()

#### **V4.8.5 (12.11.2024)**

- unused BluetoothLE functionality removed

#### **V4.8.4 (11.06.2024)**

- If the data size of a data block to be transferred via the COM interface (USB CDC) is a multiple of 512 bytes (USB HighSpeed frame size), sending to the firmware did not work properly -> fixed

#### **V4.8.3 (03.06.2024)**

- Timeout for LAN connections reduced

#### **V4.8.2 (09.02.2024)**

- Support for specbos 2501
- Support for PE65
- new function in jeti\_radio\_ex to obtain radiometric spectrum also in 0.1nm resolution (JETI\_SpecRadHiResEx())

- new functions for peak and FWHM as well as blue light measurements

#### **V4.6.9 (12.04.2023)**

- If a new calibration file was sent to the device, it was not automatically used for DLL-internal calculations -> fixed

#### **V4.6.8 (24.01.2023)**

- JETI\_SetSyncFreq() sent only two (instead of three) decimal places to the firmware -> fixed

#### **V4.6.7 (14.11.2022)**

- JETI\_TM30Ex() did not return an error message if values could not be calculated -> fixed
- JETI\_TM30Ex() adjusted the wavelength range of the device -> fixed

#### **V4.6.6 (11.10.2022)**

- JETI\_GetCalib() and JETI\_SetCalib() did not work with spectraval devices -> fixed

#### **V4.6.5 (09.08.2022)**

- Timeout in functions JETI\_CalcDWLPE() and JETI\_CalcCRI() was too short for specbos 1201 -> fixed

#### **V4.6.4 (02.02.2022)**

- Device search could not work properly with FTDI-based devices -> fixed

#### **V4.6.3 (21.05.2021)**

- with JETI\_GetChannelConf() the configuration was not output correctly -> fixed

#### **V4.6.2 (18.05.2021)**

- new function JETI\_GetImageMinTintConf()

#### **V4.6.1 (07.05.2021)**

- device search improvement for PE60\_2 and SDCM4

#### **V4.6.0 (28.04.2021)**

- support for straylight correction matrix
- support for new electronics SDCM4 and PE60\_2
- improved bluetooth support
- logging function for debugging
- better support for newer specbos 1211 devices
- improved handling of multiple devices



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#### **V4.4.5 (19.06.2019)**

- Calculation of CRI was not possible with old specbos 1211 (SDC\_BB) -> fixed

#### **V4.4.4 (19.10.2018)**

- Bluetooth communication could sometimes not be established -> fixed

#### **V4.4.3 (18.04.2018)**

- Bluetooth communication improved

#### **V4.4.0 (20.06.2017)**

- Multithread capable (several devices can be operated simultaneously with one DLL)

