

spectraval 15x1 Firmware Changelog

V1.10.6

- Frequency measurement for spectraval (*meas:flicker) revised/improved

V1.10.4

- spectraval 1501 LAN, LAN settings were sometimes not taken over correctly -> fixed

V1.10.3

- Frequency measurement did not work with HiRes devices -> fixed
- spectraval 1511 -> address change in about screen

V1.10.2

- HiRes LAN device - buffer for data transfer (reference spectrum, lambda field) via LAN was too small -> corrected
- spectraval 1511 - sometimes wrong time stored in CSV file on SD card -> corrected

V1.10.1

- Ethernet retry timeout extended -> thus much more stable connection with "bad" networks

V1.10.0

- Adaptation accelerated with very bright sync measurement
- spectraval 1511 -> display output of CRI Ra and Re as numerical values
- spectraval 1511 -> calibration can be switched manually; checkbox for "manual choice"
- spectraval 1511 -> CRI display with reference (circle chart) has been displayed incorrectly from the 2nd measurement
- spectraval 1511 -> display can be rotated

V1.8.2

- optimised Target Laser behaviour

V1.8.1

- optimised adaption

V1.8.0

- spectraval 1511 -> Graphical user interface 1511 revised
- improved battery handling
- spectraval 1511 -> improved SD-Card handling

V1.6.1

- Measurement could not be cancelled correctly via LAN connection -> fixed

V1.6.0

- Support for new Bluetooth modules
- Support for automatic detected attachments
- Adaptation improved

V1.4.7

- Measurement could not be cancelled correctly via LAN connection -> fixed

V1.4.6

- After reference measurement with Average, lamp PWM continued to run -> fixed
- Measurements with many averages can be cancelled via LAN connection

V1.4.5

- Some parameters were not output via LAN -> fixed

V1.4.1

- spectraval 1511 -> improved SD-Card handling

V1.4.0

- spectraval 1511 -> Graphical user interface 1511 revised