

SmartOTDR

B191910

RELEASE NOTE

Ste-Core Package 191910 (May 2019)

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|----------------|--------|---------------|
| - Boot | V10.38 | 12/April/2019 |
| - Linux Kernel | V10.54 | 18/March/2019 |
| - File System | V10.80 | 06/May/2019 |

Ste-Optical Package 191910 (May 2019)

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|--------------------|--------|-------------|
| - Instrument Setup | V18.04 | 06/May/2019 |
| - Microscope | V18.04 | 06/May/2019 |
| - Fiber Optics | V18.04 | 06/May/2019 |

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SmartOTDR Base Unit

New functionalities

- New file manager user interface
- New handling of demo licences

Improvements

- Now, direct possible access to EU StrataSync server link
- In case of SAA use with wifi, the wifi autoconnect is always activated
- Improved handling of auto IP via Ethernet cable
- Improved handling of auto wifi connect in AP master mode
- Improved management of wifi ad-hoc mode
- Improved cursor positioning on the keyboard (now last position instead of always first character before)
- Improved keyboard for wifi password (more characters are available)
- Improved management of file exchange via bluetooth or email
- Improved management of file manager with many files
- integration of additional logo and Indonesian language
- Improved management of SAA with wifi when the ethernet is set to a given predefined config without connection to an Ethernet cable
- Improved upgrade menu when performing an upgrade from the boot menu
- Improved upgrade when the firmware is not active anymore

OTDR

New functionalities

- New SmartTest user interface
- Specific customer high resolution license for SmartOTDR 100A

Improvements

- Improved automatic measurements on short distance as well as on PON configurations
- Improved automatic distance measurement of close reflective events
- Expansion table arrow no longer active in Smartlink view, only in trace view
- Improved txt link manager file export access

Scope

New functionalities

- Addition of the increment value on the microscope function

Improvements

- Improved handling of microscope profiles at power down (remains at the next power up)
- Improved handling of the date format on the PDF report