

MTS / T-BERD 8000 V2 B17211 RELEASE NOTE

Ste-Core Package 17211 (May 2017)

- Boot V7.04 (22/May/2017)
- Linux Kernel V8.64 (19/May/2017)
- File System V7.04 (22/May/2017)

Ste-Optical Package 17211 (May 2017)

- Instrument Setup V16.02 (22/May/2017)
- Microscope V16.02 (22/May/2017)
- Fiber Optics V16.02 (22/May/2017)

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T-BERD/MTS 8000 V2 Base Unit

New functionalities

- Addition of SAA capability between T-BERD/MTS units (for remote control, setup and file transfer as well as OEO management, similar to the talkset/datalink/OEO options)
- 2.4GHz Wifi TELEC compatible dongle
- Display of MAC address when using Wifi or Ethernet

Improvements

- Improved virtual keyboard for platform and FO functions
- Improved SAA management when moving from Ethernet to Wifi
- Manual Wifi Mask for IPV4 is now kept when shutting down the unit
- Improved management of file storage when used with APIs
- When going to the explorer, the cursor is positioned where it was on the previous access to the explorer
- Bluetooth improvements when multiple connections/disconnections
- Ability to generate a directory naming with space as characters
- Improved PDF page format for reports
- Improved formatting management of more recent USB sticks
- Display of license code for FTTH_SLM and Optipulse licenses
- Improved management of USB power meters (MP-60/80), this with low power levels (< -30 dBm)
- Improved management of 100Mb full duplex with ETH0 configuration
- Improved HDD formatting (there was an issue with FO V15.52 version)
- Improved management of file transfer using FTP, this to all user directories

OTDR

New functionalities

- Bend icon management on event table (not only on SmartLink)
- Optipulse: Improved management of receive cable
- FTTH-SLM: Management of more than 3 pulses, management of more FTTH topologies, display of relevant part of traces around the relevant distances, speed up of acquisition time
- FTTH-SLM: Addition of IOR setup
- Cable-SLM: Integration of label management
- FTTH-SLM: Addition of the delay measurement on the result page

Improvements

- Management of customer logo by positioning the logo file on the root directory
- Addition of the launch cables information on txt file

FiberComplete

Improvements

- Distance information now provided in a more optimum part of the screen
- When starting a measurement, the distant unit also goes to the result page
- Improved management of global OTDR alarm when performing bidir IL/ORL & also OTDR
- Improved load of configuration file from Setup page

OSA

Improvements

- OO-OSNR setup for low OSNR values

PMD

New functionalities

- IPMD: management of PDF reports

Scope

New functionalities

- Management of Wireless FiberCheckProbe via USB

Improvements

- Scope setup menu now like the other FO functions (directory naming, etc...)
- Improved management of touchscreen when managing microscope profiles