

MTS / T-BERD 2000

B19191

RELEASE NOTE

Firmware Pack Version B19191 (May 2019)

- Boot	V9.04	11/April/2019
- Linux Kernel	V8.86	16/April/2019
- File System	V9.06	11/April/2019
- Instrument Setup	V18.04	06/May/2019
- Microscope	V18.04	06/May/2019
- OLP-4057	V1.19	06/May/2019
- Fiber Optics	V18.04	06/May/2019

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T-BERD/MTS 2000 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
- 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

OTDR

New functionalities

- New SmartTest user interface

Improvements

- Correction of issue when moving from Expert SM OTDR to Expert MM OTDR function
- Improved automatic measurements on short distance as well as on PON configurations
- Improved handling of index of refraction for DWDM OTDR module
- Improved management of channels for DWDM OTDR module
- 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- Expansion table arrow no longer active in Smartlink view, only in trace view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

FiberComplete

New functionalities

- Compatibility mode for FiberComplete version 1 and version 2
- OTDR option of Fault finder FiberComplete option

Improvements

- Improved management of link manager with cable view of FiberComplete
- Improved handling of de-selection of FiberComplete during an FiberComplete cycle
- Capability to perform bidirectional insertion loss only, without bidirectional ORL
- Improved handling of fiber increment between units, this after manual storage

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