

# MTS/T-BERD 6000A V2

## B19163

### RELEASE NOTE

#### **Ste-Core Package 19163 (April 2019)**

- Boot	V9.04	11/April/2019
- Linux Kernel	V8.82	16/April/2019
- File System	V8.02	11/April/2019

#### **Ste-Optical Package 19163 (April 2019)**

- Instrument Setup	V18.00	17/April/2019
- Microscope	V18.00	17/April/2019
- Fiber Optics	V18.00	17/April/2019

# CONTENTS

CONTENTS .....	2
T-BERD/MTS 6000AV2 Base Unit .....	3
New functionalities .....	3
Improvements.....	3
OTDR .....	3
New functionalities .....	3
Improvements.....	3
FiberComplete .....	3
Improvements.....	3
PMD/In-band PMD/CD.....	3
Improvements.....	3
Scope .....	3
New functionalities .....	3
Improvements.....	3

## T-BERD/MTS 6000AV2 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 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- Expansion table arrow no longer active in Smartlink view, only in trace view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
- Improved handling of cursors on PDF reports, when launch cables are used

## FiberComplete

### *Improvements*

- Improved management of link manager with cable view of FiberComplete
- Capability to perform bidirectional insertion loss only, without bidirectional ORL, on FiberComplete version 2
- Improved handling of fiber increment between units, this after manual storage

## PMD/In-band PMD/CD

### *Improvements*

- Addition of pass/fail settings on the PMD and CD reports
- improved management of renaming a .PIB file

## Scope

### *New functionalities*

- Addition of the increment value on the microscope function

### *Improvements*

- Improved management of microscope image, when the connector is not well centered
- Improved handling of microscope profiles at power down (remains at the next power up)
- Improved handling of the date format on the PDF report