

MTS / T-BERD 4000

B16363

RELEASE NOTE

Firmware Pack Version B16363 (September 2016)

Ste-Core P16363

- Boot	V2.80	05/February/2016
- Linux Kernel	V1.80	05/February/2016
- File System	V6.10	07/September/2016
- Instrument Setup	V15.52	07/September/2016
- Microscope	V15.52	07/September/2016

Ste-Optical P16363

- Fiber Optics	V15.52	07/September/2016
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Eni-Apps P11333

- OLP-4057	V1.18	10/Aug/2011
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Salem-Apps P12064

- IEEE80211	V1.84	08/Nov/2010
- COPPER	V1.89	09/Feb/2012
- VDSL	V1.84	08/Nov/2010
- ETHERNET	V1.84	08/Nov/2010
- SCRIPT	V1.84	08/Nov/2010

Cam-Apps P11132

- ESAM	V2.01	29/Mar/2011
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T-BERD/MTS 4000 Base Unit

Improvements

- All relevant SCPI commands are having a carriage return info compatible for windows
- Improved management of function changes from “connectivity” page to “result” page (example)
- Improved titlebar management

OTDR

New functionalities

- SLM license: The section length can be seen in SLM view
- Management of E41CWMD10L module

Improvements

- Optipulse license: Improved FTTH topology management when using multiple pulses
- Improved .txt link manager information, now also includes pass/fail, max connector, and length of max splice
- The report is now always made with the correct order of wavelength
- Improved handling of SLM with one customer license
- Addition of a TestAuto configuration file for network having high event loss and reflectance

FiberComplete

Improvements

- Improved management of filenaming
- Improved management of wavelength between remote and local units
- Increase of timeout between units during fibercomplete OTDR test (now up to 5mn for each acquisition)
- Improve loopback referencing

Scope

Improvements

- Improved management of selection of profiles
- Improved management of PDF generation when the scope function is active
- Improved management of the scope to reduce its active memory use, this for a better use of the product when running other functions