

OTDR Test Module Upgrade Version Inventory



Article Overview

The latest OTDR module upgrades include RXT-4113+ for VeEX platforms and SmartOTDR software updates, supporting CWDM/DWDM testing with enhanced features and firmware compatibility requirements.

VeEX RXT-41xx/4113+ OTDR Modules

The RXT-4113+ is a second-generation xWDM OTDR module that consolidates CWDM, DWDM, and hybrid CWDM/DWDM testing into a single module, replacing previous RXT-4111, RXT-4112, and RXT-4113 modules . Key features include:

- Wavelength support: CWDM (8/10/18 channels) and DWDM (C-band, 1527.99–1563.86 nm) with 50, 100, or 200 GHz channel spacing .
- High resolution: 3 cm resolution and up to 500,000 data points for detailed fiber characterization .
- User interface improvements: Unified UI allows switching between CWDM and DWDM without swapping modules or loading new software .
- Firmware upgrade: Use VeExpress or the VeEX website to download full or delta software updates. Firmware updates (M.Upgrade) require the RXT-1200 platform version 05.00.0008 or higher. Older 02.xx.xxxx versions must first be upgraded to the last 04.xx.xxxx version before installing 05.xx.xxxx .

VIAVI SmartOTDR and T-BERD/MTS Modules...

Article Content

Oct 14, 2025

Viavi OTDR Support Portal | MTS-2000 & MTS-4000 Resources

Watch the video below, and click on the image/link shown for your OTDR to be taken to the correct upgrade page for your OTDR

Sep 24, 2025

SmartOTDR

Combo PM/OTDR Test Results Auto Store disabled. Now possible to add comments, notes or change event type. Power level now

Jun 06, 2026

Software Updates | VeEX Inc. | The Verification EXperts

Attention: DO NOT downgrade the software version currently installed in your test platform or module, unless specifically instructed

Sep 06, 2025

Configure OTDR Module

Configure OTDR Module This chapter describes how to configure the Optical Time Domain Reflectometer (OTDR) module. Note

Oct 22, 2025

Software Downloads and Updates

OTDR Modules (4100 Series) P5000i Fiber Microscope PXI Maestro (Discontinued) PXI Studio (Discontinued) Qg 2 Multi-Sync

Jun 22, 2026

VeEX RTU-4100 OTDR Module Firmware or Software User Manual

Learn how to operate the RTU-4100 OTDR Module with the latest firmware/software. Follow the step-by-step

Oct 16, 2025

Software für das SmartOTDR

Vermeidung von Dienst-/Kundenausfällen, da kein SFP-Modul bei der Fehlerdiagnose-/behebung oder Kontrolle

Mar 27, 2026

SmartOTDR

New Feature: • SFP Protect Option : This feature ensures that no SFP will be shut down while troubleshooting or verifying a

May 05, 2026

How to Upgrade MTT Plus 410+ OTDR Platform & Module

□□ How to Upgrade MTT Plus 410+ OTDR Platform & Module Software | Step-by-Step Tutorial □□ Requirements: Laptop/PC Pen Drive

Mar 26, 2026

SmartOTDR

Setup menu: Test Cables section added. It contains Launch, Receive and Loopback cable settings. • When Job Manager pushes

Jul 30, 2025

MaxTester series | Software release notes | EXFO

EXFO provides customers with software updates for its MaxTester line of products. Here you'll find all the information you need for

Nov 22, 2025

DINTEK OTDR Guide

The OTDR can be widely used in the construction, maintenance and emergency repair of optical fiber communication systems. This

Mar 29, 2026

FX150 OTDR/OLS/OPM/OLTS Package Firmware/Software Updates

To verify the software version number installed, turn the test set back on, open the Utilities section, select Settings, and

Jan 01, 2026

OptiFiber® Pro OTDR Family

The team chose to adopt the Fluke Networks Versiv cable certification platform with a combination of the FI-7000 FiberInspector™

May 13, 2026

OTDR-Modules

OTDR Modules – 8100-Series for MTS-6000A/8000 OTDR test solution for use in the installation, turn-up, and maintenance of

Dec 31, 2025

Incompatible module software

If after inserting the DTX Compact OTDR Module into the DTX CableAnalyzer you see a message which indicates

Sep 14, 2025

Updating your OptiFiber Pro (Versiv)

Updating may also be done following the process described below. Before updating your tester's firmware, you must

Nov 22, 2025

Latest Software Drivers & Firmware | Yokogawa Test & Measurement ...

Find the latest Software Driver and Firmware Releases. If you look for downloads for various items including instruction manuals,

Oct 30, 2025

Chapter: Configure OTDR Module

When you plan to replace a configured optical module with a different type of optical module, you must clear the configurations of the

Jan 04, 2026

OTDR fault diagnosis

OTDR Fault Diagnosis – Best Practices for OTDR Testing (Expanded) Performing accurate and reliable OTDR

Jul 27, 2026

SmartOTDR Software

Versions Description: The latest software release includes several usability enhancements, these are the main new

Feb 18, 2026

Installing the OTDR Module

Notes Update the software with the OTDR module attached to the tester. If your tester's software version is lower than 2.0, you will

Mar 06, 2026

OTDR Emulation Software NetWorks | Anritsu America

Only need a viewer? TraceView is a free, limited functionality version of NetWorks emulation software that allows OTDR and loss test

Feb 21, 2026

OTDR/iOLM

September 2021 releases notes OTDR/iOLM - version 8.36 MaxTester series
Download to your PC Device update instructions

Mar 12, 2026

SmartOTDR

- SFP Protect option now available on 138FA65 et 138FB65 versions@ 1650nm •

ExpertOTDR: New SmartAcq+ test mode

Aug 11, 2025

Update My Unit | VIAVI Solutions Inc.

Automatically or manually download the latest software/application of VIAVI products and platforms Thank you for being a VIAVI

May 26, 2026

RXT-41xx/41xx+ OTDR Test Module Software Updates

The RXT may display an “incompatible software version” warning message to indicate that the test module requires a

Jan 21, 2026

How to Upgrade MTT Plus 410+ OTDR Platform & Module

All saved results will be erased during the upgrade. DO NOT disconnect the MTT 410+ module while the device is powered on.

Apr 03, 2026

OTDR and iOLM

EXFO's OTDR software: Boosting productivity in the field. Auto, Advanced or Intelligent (iOLM) modes to streamline data acquisition

Sep 25, 2025

Updating your OptiFiber Pro (Versiv)

This article describes the update process for a Versiv Main and Remote unit. Once the Main unit is updated, any

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