

# How to start the MTS6000 optical module



## Article Overview

To start the MTS-6000 optical module, insert the module into the MTS-6000 platform, power on the device, and use the touchscreen or interface to initialize the module and select the desired test function.

### Step-by-Step Instructions

1. Insert the Optical Module Ensure the MTS-6000 is powered off before inserting the optical module. Slide the module into the single module slot of the MTS-6000 until it clicks securely in place. The platform supports field-interchangeable OTDR modules, allowing you to swap modules without additional tools .
2. Power On the Device Press the power button on the MTS-6000. The high-capacity lithium-ion battery provides sufficient runtime for field operations. Wait for the device to complete its boot sequence and recognize the inserted module .
3. Initialize the Module Once powered on, the MTS-6000 automatically detects the installed optical module. Use the touchscreen or navigation buttons to access the module's interface. The device may prompt you to select the type of test (e.g., OTDR, Visual Fault Locator, Power Meter, or Loss Test Set), .
4. Configure Test Parameters Select the appropriate wavelength, fiber type (singlemode or multimode), and test settings. For OTDR modules, you may need to configure pulse width, range, and averaging settings. The MTS-6000 supports automatic bi-directional OTDR analysis to simplify testing .
5. Start Testing Connect the fiber under test to the module's optical port. Use the built-in VFL for continuity checks or the optical power meter for live fiber measurements. Initiate the test from the interface, and the results will display on the high-visibility color screen. You can also transfer results to a remote device or technician using the built-in talk set and data transfer functions .
6. Shut Down Properly After testing, exit the module interfa...

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Details the process of inserting and removing modules into the platform slots. Covers inspecting and cleaning connector end faces,

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Avionics OTDR 850, 1300 nm

Ordering Information \* Included items: T-BERD/MTS-6000A v2 mainframe with high-visibility touchscreen Built-in optical power meter

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Warning labels Due to the reduced dimensions of the optical modules, it is not possible to attach the required warning labels to them.

How to video: JDSU MTS6000 OTDR

The JDSU-MTS6000 offers an extensive portfolio of test functionality, with over 40 different fiber modules from the

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JDSU MTS-6000 Details JDSU MTS-6000 Wavelength: 1310/1550 Highly integrated field optical test solution for single application

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