

JDSU

FST-2310

The JDSU (formerly Acterna / TTC) FST-2310 is a SONET/SDH test module designed for the TestPad platform. It provides comprehensive testing capabilities for field installation, maintenance, and troubleshooting of optical and electrical network circuits, supporting rates from DS1/E1 up to OC-48/STM-16.

SPECIFICATIONS

System Specifications

Base Unit Compatibility	JDSU / Acterna FST-2000 TestPad
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Supported Technologies & Rates

SONET Rates Supported	STS-1, OC-3, OC-12, OC-48
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Optical Interface Specifications

Wavelength Options	1310 nm / 1550 nm (configuration dependent)
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Test & Measurement Features

Basic Test Features	Bit Error Rate Testing (BERT), Alarm Generation & Detection, Error Injection & Detection
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SONET/SDH Features	Overhead Manipulation & Analysis, Pointer Generation & Analysis
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TECHNOLOGY

SONET / SDH / PDH

APPLICATIONS

Telecom / Network Testing

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