

YM232 Remote Fiber Testing System

Overview

The RFTS Remote Fiber Test System is a state-of-the-art system for administering networks of fiber optic cables. RFTS incorporates the latest in advanced embedded OTDR technology into a remotely accessed test unit called the Monitor Test Unit (MTU).

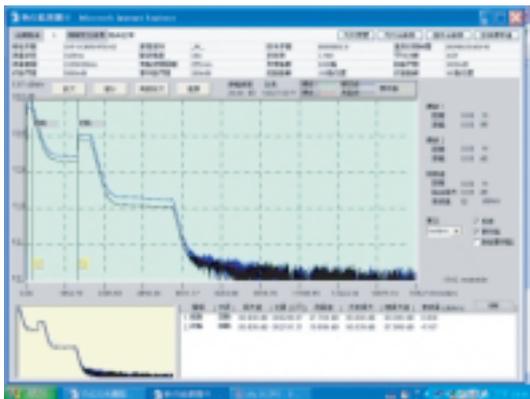
Centralized control and administration of the system is achieved from a multi-tasking, multi-user or single-user computer system known as the RFTS Test System Controller (TSC) running company's proprietary application software for cable administration.

RFTS allows the user to perform fast, efficient cable commissioning: accurate fault analysis and location for reduced repair times; and full-time surveillance testing to detect cable degradation. RFTS has the ability to perform tests using both "active" and "dark" fibers.



Features

- ◆ Fully, automatic, seamless, background database synchronization between two redundant TSC's server.
- ◆ Web base GUI interface.
- ◆ Ethernet interface on TCP/IP protocol.
- ◆ Automatic real-time power monitoring and fault location testing.
- ◆ GIS mapping interface: The simplest is only including outlines, and the most complex includes details down to street level, with street names.
- ◆ Alarms with beeper, monitor + GIS, Printer, Fax, E-mail, cell phone with describing the location relative to landmarks.
- ◆ Reports for fiber history, analysis and trace.
- ◆ Offers SNMP interface for NMS integration solution.



Specification is subject to change without notice



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