

PTS

Polarity Test Software



Features

- Simple Pass/Fail result
- Auto-detection of polarities
- Export to Excel
- VFL mode

Applications

- Multifiber cable mapping
- MPO, duplex LC, etc. manufacturing testing
- VFL troubleshooting
- QC inspection

Requirements

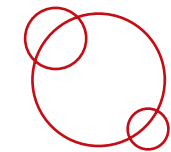
- Windows 7 or higher

Product Overview

The PTS software allows for automated control of your Santec polarity testers through an easy-to-use Windows application interface.

Nearly Instant Results

- 12 Fibers: < 1 second
- 24 Fibers: < 1.5 seconds
- 48 Fibers: < 2.0 seconds
- 144 Fibers: < 5 seconds
- 288 Fibers: < 10 seconds

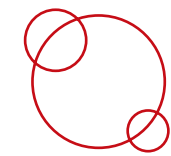


VFL Mode

Enable a specific fiber LED with a visible red light for quick visual troubleshooting.

Endless Configurations

Common polarities are pre-configured while custom polarity types are easily created in seconds without any limitation. The “Discover” function tests a known device and saves the measured mapping for future test profiles.



Quick Traceable Testing

Santec's PTM-100 can verify 12 channel assemblies in 1 second and up to 288 channels in < 10 seconds. Use the Polarity Test Software to automatically record measurements for traceable polarity results.



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