



High Speed Optical Delay Line

High Speed

150 nm precision

200 nm short term repeatability

50 ppm long term repeatability

1 kHz response

No backlash

Bolts directly to optical table

Optics included

USB control

1 cm range, 3.5 cm available

Up to 30 mm beam spacing
(15 mm nominal)

15 mm aperture



- **Remove 1/f noise**
- **Autocorrelation**
- **Cross-correlation**
- **Pump-probe**
- **Field configurable**
- **Interferometry**

***Interface with LabView and other Programs
(LabView VI's Included)***

Acquire

Analyze

Improve Performance

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