

sponsor

PHOTONICS showcase

PHOTONICS MEDIA

THE PULSE OF THE INDUSTRY



November 2014

Featured Products in This Issue



Low-Profile Motorized Gimbals
Aerotech, Inc.

[Request Info](#)
 [Visit Website](#)

Aerotech's AMG LP (Low Profile) gimbals provide precise angular position, rate and acceleration for development and testing in space-constrained applications. Direct-drive allows significantly higher speeds/accelerations than competing products. Ideal for directing optics, lasers, antennas and sensors at high speed to precise pointing angles. Applications include missile seeker test/calibration, electro-optic sensor/FLIR testing, optical testing of sensors in vacuum, and angular testing of gyros, MEMS and accelerometers.



Dual iSPIM
Applied Scientific Instrumentation, Inc.

[Request Info](#)
 [Visit Website](#)

ASI has developed a new form of light-sheet microscopy with our collaborators. The system utilizes two water immersion objectives mounted at 45° angles above the sample on an inverted microscope; a third objective can be used to view the sample from below. The top objectives are mounted on piezo positioning devices so precise image stacks can be obtained.



Laser Wavelength Meters
Bristol Instruments, Inc.

[Request Info](#)



Tunable Filters for Multispectral Imaging
PerkinElmer

[Request Info](#)



Microscope Objectives
Optics Technology, Inc.

[Request Info](#)



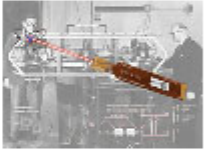
LightWise™ Allegro USB3 Cameras
Imaging Solutions Group of NY, Inc.

[Request Info](#)



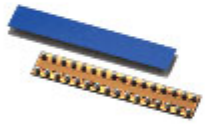
Blue Laser
Necsel

[Request Info](#)



Spectroscopy-Certified™ Laser Diodes
Photodigm Inc.

[Request Info](#)



1024-Pixel CCD/CMOS Line Imager
ESPROS Photonics

[Request Info](#)



C111C MultiWave™ Coated Filter
Ketek Corporation

[Request Info](#)



USB Shutter
Picard Industries

[Request Info](#)



Transimpedance Amplifiers (TZA)
Artifex Engineering

[Request Info](#)



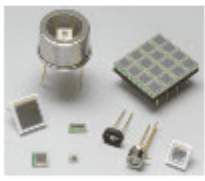
Phase-Locked Loop Optical Chopper
Terahertz Technologies, Inc.

[Request Info](#)



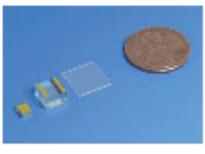
Sapphire Wave Plates
Meller Optics, Inc.

[Request Info](#)



Low-Light Detectors
Hamamatsu Corporation

[Request Info](#)



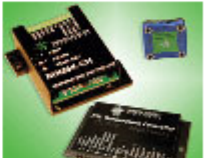
KTN Crystal and Devices
NTT Advanced Technology Corp.

[Request Info](#)



CaF₂/MgF₂ Blanks & Polished Components
Sydor Optics, Inc.

[Request Info](#)



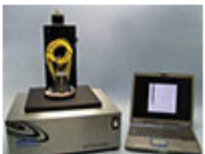
Precision Temperature Controllers
Wavelength Electronics, Inc.

[Request Info](#)



CNC Four-Axis Micromachining of Optics
Valley Design Corp., Headquarters

[Request Info](#)



Automated Optical Polisher
KrellTech

[Request Info](#)



Automatic Centering Machine with Robot
Mildex, Inc.

[Request Info](#)



Take Control of Your Laser
Brockton Electro-Optics Corp.

[Request Info](#)

For a complete list of products in the November 2014 issue, visit the online edition at www.PhotonicsShowcase.com

Questions: pr@photonics.com

Unsubscribe: <http://www.photonics.com/Newsletter/EmailUnsubscribe.aspx>

[Subscribe](#) | [Manage Subscriptions](#) | [Privacy Policy](#) | [Terms and Conditions of Use](#)