

January Spotlight

Photonics West 2018
Booth 1907 (South Hall)

ALIO Industries invites you to visit Booth #1907 in the South Hall's Colorado Cluster at Photonics West January 30th through February 1st. Several novel precision positioning products will be on display demonstrating a wide range of cutting edge solutions for today's most demanding applications.

Live Demonstrations to Include:

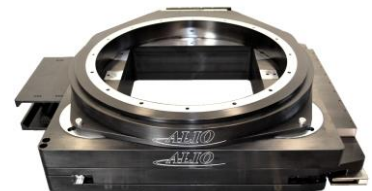
5-Axis Laser Gimbal™ for Additive Manufacturing, Metrology, and Laser Processing of Complex Shapes with ALIO's Novel 5-Axis Vector Path Laser Triggering.



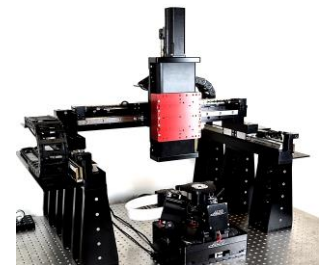
Hybrid Hexapod® Featuring the new "Mini" is the most precise family of Patent Pending 6D motion systems on the market with programmable TCP "Tool-Center-Point" manipulation and True Path motion.

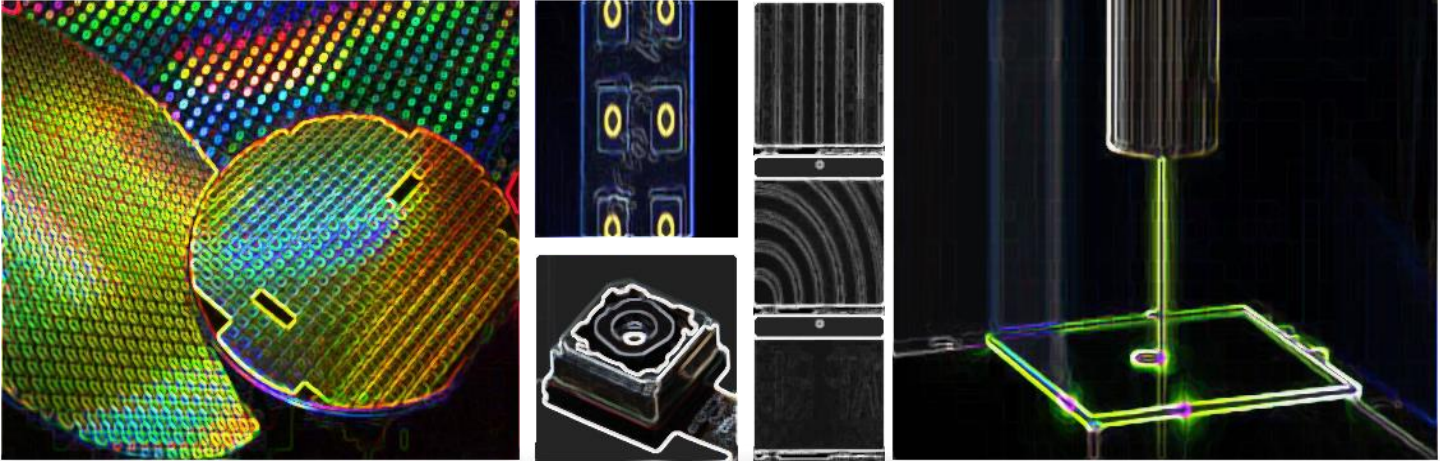


Monolithic XY-Theta Open Frame Positioning Stage for the most demanding metrology applications. Featuring ALIO's Innovative Three-Plate XY Architecture Optimizing Stiffness of the Stage Structure While Minimizing Footprint, Stage Height and Moving Mass.



Micron 2 XYZ Gantry Systems are designed for a wide variety of industrial applications with Metric and Imperial mounting, sealed, or open designs to fit your environmental needs and cost targets with the focus on precision ALIO has always been known for.





ALIO, (which is Latin for “A better way.”) is an innovator in Nano Technology Motion Systems. For 17 years, ALIO’s designs have been exceeding all industry standards for precision and quality in automation technology. ALIO’s Patent Pending Hybrid Hexapod[®] along with more than 350 standard products offer our customers enabling solutions for state of the art photonics applications:

Taperless Laser Cutting – Laser Bevel Grinding

Fiber Alignment – Precision Lens Assembly

6D Metrology – 3D Printing

Genome Sequencing – Digital Pathology

Wafer & Mask Inspection – Lithography & Ablation

We look forward to welcoming you to Photonics West 2018 and demonstrating how our Passion in Motion™ will exceed your expectations.

SPIE. PHOTONICS
WEST

The Moscone Center
San Francisco, California, United States
27 January - 1 February 2018