



WHITE PAPERS



DOWNLOAD FREE WHITE PAPERS

Advances in Precision Parallel Robotics: Hexapods Improve Production Processes

Precision assembly processes in the semiconductor, electronics, and automobile industries are benefitting from new capabilities of hexapod 6-axis motion and positioning systems in production processes. Advances in controllers allow real-time connectivity with other production components. The six-axis parallel kinematic hexapod robots are available with load capacity from 2kg to 2,000kg and travel from 10 to hundreds of millimeters, while maintaining sub-micron precision.

[DOWNLOAD WHITE PAPER](#)



Sponsored by



More White Papers from this Sponsor

- Nanopositioning and Precision Motion Control: A Step Ahead
- New Possibilities in Precision Robotics: Hexapods Improve Production Processes
- Piezo Flexure Actuators and Other Piezo Mechanisms for Precision Motion Control Applications

PHOTONICS MEDIA

Visit Photonics Media to download other white papers and learn more about the latest developments in lasers, imaging, optics, biophotonics, machine vision, spectroscopy, microscopy, photovoltaics and more.

www.photonics.com/WhitePapers.aspx

Questions: info@photonics.com

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

Photonics Media, 100 West St., PO Box 4949, Pittsfield, MA 01202-4949
© 1996 - 2017 Laurin Publishing. All rights reserved. Photonics.com is Registered with the U.S. Patent & Trademark Office.
Reproduction in whole or in part without permission is prohibited.