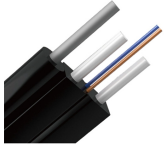


Jordanian Active Photonics SFP



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By Scott Jordan, Business Developer, Photonics and Nano Automation Technologies, and Stefan Vorndran, Vice President Marketing. Starting at wafer level, every silicon photonic chip needs to be ...



A compact, multi-axis air-bearing based photonics alignment system. Advantages of air bearings are frictionless, high-speed motion with virtually unlimited lifetime as well as the lack of ...



Automated, active optical alignment systems increase throughput in production of optics components and SIP photonics component packaging and testing, significantly. Running multiple tasks and ...



In this episode, TECH B2B's Dan McCarthy chats with Physik Instrumente's Scott Jordan about the advanced alignment tools and AI algorithms that are helping to streamline the fabrication ...



A physicist with an MBA in finance/new ventures, Jordan has made multiple contributions to the fields of photonics alignment automation, precision motion control, and optimization technologies.



Over more than a half century, the pace of innovation in electronic communication and computing has consistently increased, giving rise to progressively smaller silicon microchips with ...



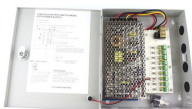
SP-GB-EX-xDFD Form Factor: SFP Data Rate: 1.25 Gb/s Reach: 40 km Temperature: Commercial (C) and Industrial (I)



Our motion control systems are designed to enhance the speed and accuracy of the photonics alignment process. We use advanced technologies to ensure that the alignment time can be reduced ...



With their advanced autonomous alignment functionality and fab-qualified mechanics, PI photonics alignment subsystems and award-winning algorithms, have enabled industry success.



The industry has come a long way from manual processes to intelligent automation of photonics testing, assembly, and packaging. As the alignment of optics, fiber arrays, etc is the most ...

Contact Us

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