

 **kasalis**

OPTICAL ALIGNMENT & ASSEMBLY | 5 WAYS

Finding the right optical alignment and assembly system is crucial—it can impact time-to-market, product quality and ultimately your company's success.

Kasalis is the market leader in active alignment. Capability analyses and verifiable success stories attest to the quality of our systems. Our combination of expertise, real-world data, and global scale will help you improve quality, efficiency and cost savings—and get you to market with speed and confidence.

Here are five ways Kasalis stands out:

1 | Experienced Team

Kasalis was founded in 2011 by recognized pioneers in active alignment. The experience of our team goes back to the pre dot-com era, when we were developing algorithms for photonics alignment in telecom. Those same algorithms are industry standards today.

This rich history and unparalleled expertise combine to help move our customers closer to business goals and advance their products' technical standing.

2 | Built for Manufacturing

At Kasalis, we know what it takes to make successful and reliable mass manufacturing equipment—Jabil manufactures millions of camera modules every year on our machines. As part of Jabil, we have access to all data from production systems.

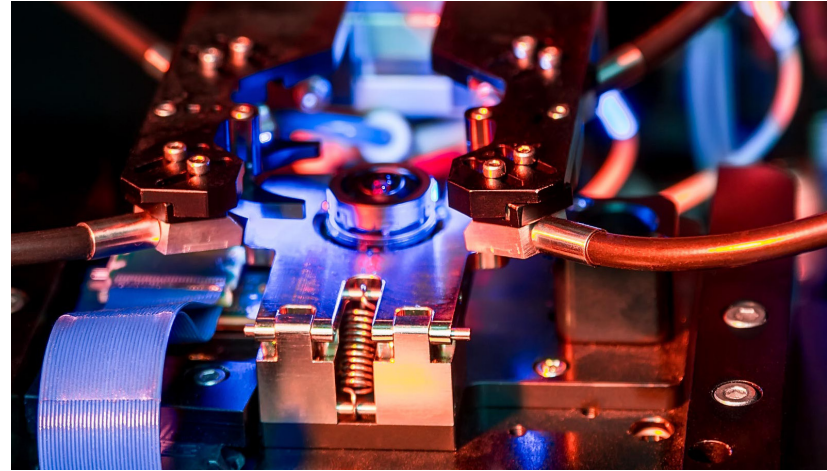
That means we can take that data and continuously measure and optimize for increasing yields. Then, we can apply that insight to the Pixid systems we offer our customers, ensuring you get the best optical alignment manufacturing systems in the world.



3 | Flexible Systems

When you're developing a new product, speed to market can be the difference between a runaway success or market failure. Our Pixid optical alignment systems all use the same software, algorithms and platforms—from initial development to new product introduction (NPI) to mass production.

That means you can use the same algorithm from prototyping to production, giving you the best time-to-market possible. This flexibility also makes it easier to automate processes for non-consumer applications.



4 | Established, Global Company

Kasalis shares the entrepreneurial approach of a startup and the backing of Jabil, a Fortune 200 company. Our ability to provide quality and scalability in optical alignment manufacturing is unmatched globally, guiding you from design to mass manufacturing.

In turn, global brands and disruptive startups—including Magic Leap and Innoviz—trust us to deliver the systems that create their projects, from AR/VR headsets to autonomous vehicle LiDAR.

5 | Complete Process Support

Our alignment with Jabil also means we can offer our customers support throughout the entire development and manufacturing process. Kasalis offers complex optical product design, small batch production and mass production within Jabil's optical business unit (Jabil Optics).

Working with Kasalis gives you access to a global team of experts, saving you both resources and money. Plus, you get the peace of mind knowing that your project is supported on a global level.

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About Kasalis

Kasalis is a proven market leader in active alignment and designs industry leading optical alignment manufacturing systems. Kasalis systems precisely align and assemble optical electronic devices for a variety of products and industries that include AR and VR headsets, LiDAR systems, laptops, cell phones, cameras and automotive displays. With over 20 years of experience, Kasalis has emerged as a premier active alignment technology company driving the enhanced development of current and next-generation capabilities of electronic devices.

Kasalis is a technology division of Jabil, a \$26 billion global company with over 50 years of experience delivering technology, manufacturing and supply chain solutions to the world's leading brands.