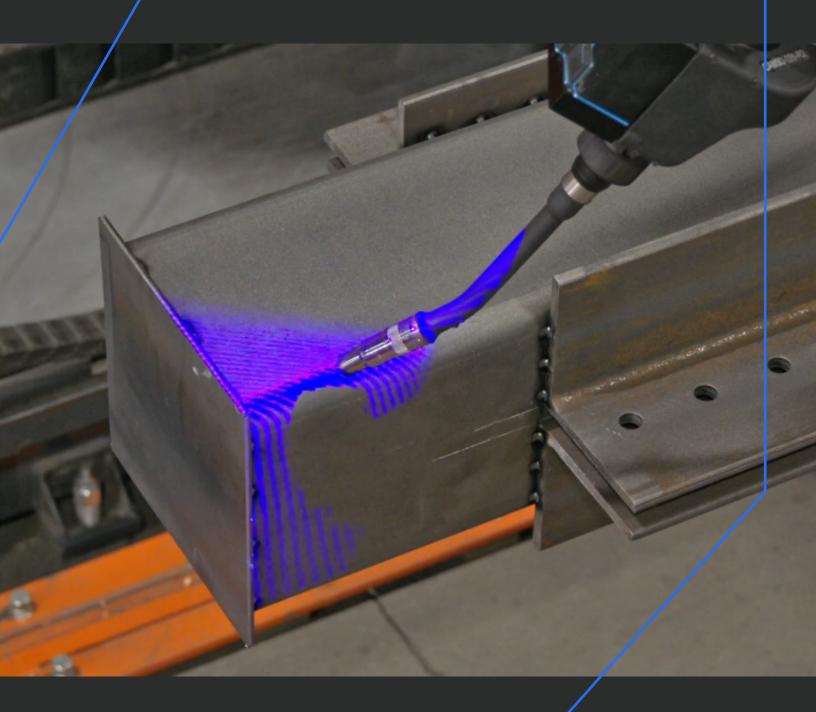
3D Vision

For Robotic Welding







What Is The SnapCam?

Lightning-Fast Robotic 3D Vision Camera



SnapCam is more than a typical 3D camera. Optimized to meet your business needs, it evolves with you. With its modular design, SnapCam is highly adaptable. As your business grows, you can integrate SnapCam without losing performance. It's a durable investment, designed to adapt to your changing needs.

SnapCam doesn't just scan efficiently. With instant and detailed reports, remote troubleshooting becomes easy and quick. You can identify and resolve issues swiftly, ensuring continuous production in your workshop.

Discover SnapCam's adaptability, meeting the dynamic demands of the industry. With advanced technology, SnapCam provides impeccable services and boosts your welding operations to unprecedented success.

Simplify your operations with SnapCam's automated programming and robotic path planning. This solution reduces planning time, minimizes errors and inefficiencies. You save valuable time and can focus on delivering exceptional results for your clients.

Productivity

In the steel fabrication industry, time is crucial. SnapCam accelerates scanning, reducing the time needed per joint. This increases production throughput and lowers labor costs, giving your business a competitive edge.

Robustness

Designed for real-world welding conditions, SnapCam is protected by a sturdy enclosure against spatters, ensuring consistent performance. Your investment stays secure, with no downtime, maximizing your production.

Easy Maintenance

Optimize maintenance with SnapCam's user-friendly design. Spend less time on upkeep and focus on your fabrication operations.

Unmatched Precision

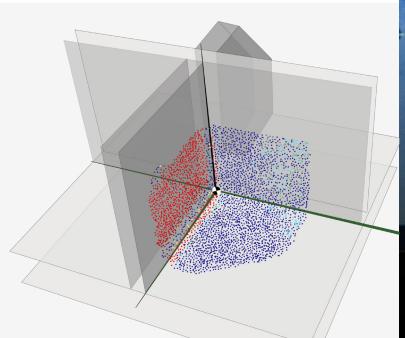
SnapCam revolutionizes seam finding with its advanced 3D point clouds, offering thousands of precise data points. This allows SnapCam to locate welding positions with exceptional accuracy, ensuring welds meet the highest quality standards.

Versatility

SnapCam supports various types of weld joints, such as T-joints and lap joints. This flexibility allows you to handle a wide range of projects and create custom solutions.

Effortless 3D Volume Coverage

SnapCam simplifies your workflow with single-click 3D volume coverage. Fewer steps to locate weld joints mean valuable time savings and reduced errors.



Just Do More

More Productivity

SnapCam enhances welding efficiency, increasing arc-on time and deposit rates. This boosts your productivity and revenue.

More Welds

SnapCam's advanced features, like extended working distances and single-click 3D volume coverage, let you weld more without constant repositioning.

Auto-Programming Enabled

SnapCam simplifies path planning with real-time corrections, optimizing the path to improve the efficiency of your welding processes.

Made For The Real World

SnapCam delivers reliable and robust performance even in the toughest welding environments, protecting your valuable investment.



Empowering Your Welding Operations

Embrace The Future With SnapCam

SnapCam is a game-changer in metal fabrication as an advanced 3D camera system. It offers unmatched productivity, efficiency, and reliability, while simplifying maintenance and programming. With SnapCam, you take a leap into the future of robot vision, unlocking a world of possibilities for your shop.

Thanks to its modular design, SnapCam is highly scalable. It seamlessly adapts to your evolving operations while maintaining exceptional performance.





Worldwide Support

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