

Press Release:

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Scape Technologies Introduces a Series of Six Leading-Edge 3D Vision Scanners

At VISION 2024 in Stuttgart, Scape Technologies will present the Ultra and Pro Industrial 3D Stationary Scanner Series, along with a new robot-mounted 3D SCAPE Mini Scanner. Meet us at our booth #10D80 from October 8th to 10th. Be the first to witness a demo of our high-performance, cost-effective 3D vision scanners, as well as our advancements in industrial robotic CNC tending, bin-picking, and object detection.



The New SCAPE Industrial 3D Scanner Series: High Performance at Competitive Prices

For over twenty years, Scape Technologies has been committed to research and development, delivering innovative robotic automation solutions across various industries. Our advanced stationary and robot-mounted 3D vision scanners are designed to meet the demands of modern industrial environments, enhancing productivity and precision in applications such as object recognition, quality inspection, gluing, palletizing, robotic bin-picking, depalletizing, and more.

At Scape Technologies, we believe cutting-edge technology should be accessible, which is why we offer three cost-effective 3D vision scanner series to improve efficiency and accuracy in industrial applications. Bring your sample parts, and we will demonstrate the scanners for you.

SCAPE Mini Industrial 3D Scanner Series

Compact and lightweight, the SCAPE Mini Scanners come with either a colour or greyscale camera. Ideal for scanning small areas with high resolution, and thanks to their rugged design, they can be mounted on robots for applications such as robotic bin-picking, inspection, object detection (pose estimation), high-precision robot guidance, and weld positioning.

SCAPE Pro Industrial 3D Scanner Series

This cost-effective stationary scanner series, equipped with a colour camera, covers scanning areas from small to very large. It's ideal for applications such as palletizing/depalletizing, large-area tasks, robotic bin-picking, and object detection (pose estimation).

SCAPE Ultra Industrial 3D Scanner Series

The high-performance SCAPE Ultra Industrial 3D Scanners are built for medium to large scanning areas. They excel in applications requiring high precision, such as bin-picking for semi-structured parts, object detection, depth information, industrial inspection, and machine guidance.

All SCAPE Industrial 3D Scanners are designed for tough industrial conditions, featuring IP65-rated dust- and waterproof enclosures, and are CE and FCC certified for industry compliance.

Introducing the SCAPE CoCreator - No-Code Robot Programming Software

Today's industrial robotics, 3D vision, and AI are often confined by costs, complexity, and limited accessibility and usability. Scape Technologies is revolutionizing this field by expanding the boundaries of what is possible, and we are committed to making robotic automation accessible to everyone. Based on this mission, Scape Technologies will showcase the user-friendly, no-code robot guidance software—SCAPE CoCreator—together with the SCAPE Industrial 3D Scanner. This innovative platform enables seamless integration of industrial 3D scanners, any robot brand of your choice, and other automation machines. "The synergy between SCAPE 3D scanners and the SCAPE CoCreator platform will offer unprecedented value to our customers. The SCAPE CoCreator platform not only streamlines the automation process but also opens up new possibilities for innovation through its API, allowing external parties to contribute new functionalities. This platform represents a significant milestone in our mission to make robotic automation accessible to all," states Søren Bøving, CEO of Scape Technologies.

Revolutionizing Robot Workcells with Cost-Effective Components

In response to the competitive pressures facing European manufacturers, Scape Technologies offers a range of competitively priced components and equipment for building robot cells. This initiative includes the SCAPE Vision Controller, 3D scanners, and other standardized components for a variety of complete and standardized SCAPE Robotic Workcells. At VISION

SCAPE Complete Robotic Workcell

Standardized components suitable for a wide range of applications



2024, the first standardized SCAPE Robotic CNC Tending Workcell will be introduced for the loading and unloading of CNC machines.

Looking Forward

Scape Technologies stands at the forefront of the Fourth Industrial Revolution, empowering companies to imagine, create, and automate with unprecedented ease and efficiency. The launch of the SCAPE CoCreator platform, along with the new range of SCAPE Industrial 3D Scanners and cost-effective robot cell components, marks a new era of accessibility and innovation in robotic automation.

For more information about Scape Technologies, the new series of SCAPE 3D Scanners, the SCAPE CoCreator platform, and Standardized Robot Workcells, visit our website or join us at VISION 2024, Hall 10, Stand D80.

About SCAPE Technologies

Founded in 2004, Scape Technologies is rapidly expanding its product portfolio, most recently introducing the SCAPE CoCreator—a user-friendly 3D Robot Guidance platform for developing robot applications without programming. The platform seamlessly integrates various hardware and software, combining advanced robotics, 3D vision, and AI to facilitate easy design, development, and deployment for all users.

Additionally, Scape offers a comprehensive range of SCAPE 3D Scanners and cost-effective components for standardized robot workcells. SCAPE products and solutions are sold in collaboration with system integrators, who are responsible for building and running the systems in customers' production environments. During the system run-in, Scape provides several paid services to ensure the high quality and operational safety of the SCAPE system. Scape Technologies serves customers across Europe and China.

The name "SCAPE" is an abbreviation of "Smart Classifier and Pose Estimation."

For more information, please contact:

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