

realtime ROBOTICS



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[Website](#)



About Us

Realtime Robotics is the leader in automatic, collision-free motion planning for industrial robots. Its innovative technology accelerates designs of single and multi-robot workcells by automatically generating cycle-time optimized motions, interlocks, and robot task allocation.

The company's solutions expand the potential of automation, empowering multiple robots to work closely together in unstructured and collaborative workspaces, reacting to dynamic obstacles the instant changes are perceived.

e-F@ctory Solutions Provided

Realtime Robotics' innovative technology generates optimized and collision-free paths in real time for workcells of any size, enabling improved performance with minimal coding.

Their automated collision-free motion planning software and expertise enables you to:

- Finish projects faster by drastically reducing or even eliminating programming time
- Reduce expertise required to design and deploy robotic cells
- Experiment with different layouts, different robots, or even different robot brands with minimal extra work
- Hit your target cycle times for even the most challenging cells
- Integrate with your Mitsubishi Electric PLCs over CC-Link

Complementary Products

Robots

Core Technology

Robot Controller

Industries Served

Automotive

Beverage

CPG

Electronics

Food

Manufacturing

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