



When you need to
trust a move...

...offline as well
as online

Get offline NOW!

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When others need to know your next move



Setting out to improve on RobotStudio, the first software tool to enable true offline programming, was no easy task. But after careful research into customer needs, and many man-years of development, we are proud to present the new RobotStudio 5.

New MultiMove support

RobotStudio 5 makes programming of MultiMove systems easy. From the infinite number of possible solutions to splitting a job between several robots, RobotStudio 5 automatically generates a path for each robot that results in the shortest combined joint motion, taking restrictions such as joint limits or tool orientation limits into consideration.

New Second Generation VirtualRobot™ technology

With RobotStudio 5, ABB has taken its VirtualRobot™ technology to the next level. It is now possible to run several robot controllers at the same time on your PC.

New results-oriented user interface

A new work-flow oriented user interface makes it easier to find the features you need to get the results that you want.

If you need to introduce new manufacturing systems into production faster, or if you need to introduce new parts into existing systems with minimum disturbance to ongoing production, then RobotStudio 5 is for you.

Three decades of setting the offline programming standard

Ten years ago, ABB invented VirtualRobot™ technology, the means to run real robot controllers on your PC. However our experience in developing industry-leading personal software tools for robot programming goes all the way back to the original IBM PC in 1981. Today we have put all that experience to good use in creating the most powerful robot programming tool ever; The RobotStudio 5.

Thousands of satisfied customers

RobotStudio is the most widely used offline programming tool in the industry. Thousands of robot users all over the world depend on RobotStudio to do their daily work.

True offline programming is available to everyone

With a new price model. RobotStudio 5 is available at a low annual fee. You can now easily afford to equip everyone in your organization who works with robots with the tool they need to get job done better and faster.

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