

## Comau releases a new App to control robot operations.

Available for Android devices, PickAPP has been developed to allow users with different levels of expertise to create a robot path in a highly intuitive way.

Turin, 18 December 2017 – With the aim of creating a more intuitive, easier and faster way to control industrial robots, Comau releases PickAPP, an Android application to perform "Pick and Place" operations in a completely new way.

Until now, robot programmers were skilled technicians who used a teach pendant device (robot remote control) to interact with the robot. Comau reverses this scenario with this "ease of use" new APP which improves the customer experience.

PickAPP is an Android application for an 8-10-inch tablet, configured with graphical operations which drastically improve the overall user experience. Thanks to this application, anyone familiar with smartphones will be able to move a robot and create a pick and place process simply preparing a list of waypoints, without having to learn robotic programming language. The user moves the robot manually by pulling and pushing robot joints, or using the interface in a similar way that is used for toy cars or drones. Additional configurations, like the type of movement and the actions related to a gripper, can be easily added.

The application has been developed by multiple users with a different approach than the one usually used for standard industrial processes. A sample group of testers, ranging from expert technicians to young people who play games on a tablet, were able to perform the programming required for a Pick and Place process in just a few minutes without prior training.



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PickAPP is available for Comau low payload robots, such as Rebel-S (SCARA), Racer3 and Racer5 (3 to 5 kilogram payload), and will soon be implemented for the entire Comau robot family.

For further information and to download PickAPP go to:

http://www.comau.com/EN/ourcompetences/robotics/software/pickapp



















## **About Comau:**

Comau, a member of the FCA Group, is a worldwide leader in delivering advanced industrial automation solutions that integrate products, technologies and services to help companies of all sizes increase plant efficiency while lowering operating costs and optimizing returns. Headquartered in Turin, Italy, Comau has over 40 years of factoryproven experience, and an international network of 35 locations, 15 manufacturing plants and 5 innovation centers that span 17 countries and employ more than 9,000 people. With a strong focus on innovation, Comau is committed to developing competency through the formation of individuals and groups as part of its open automation approach. Comau is driving the future of production automation by engineering lean and sustainable solutions and products. Its modular, flexible and highly-configurable products can be tailored to meet the needs of each individual customer. Through the continuous development of products and services, Comau is able to lead the automation industry in every phase of a project from design, implementation and installation, to production start-up and maintenance services. Its comprehensive offering includes manufacturing and assembly solutions, powertrain machining, robotics and asset maintenance services for a wide range of industrial sectors.

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