Perfect solution for wireless robot control

KUKA ready2_pilot: unsurpassed connectivity and flexibility

In order to make the teaching of an industrial robot by means of manual guidance easy and user-friendly, KUKA offers ready2_pilot: a wireless solution which is easy to use and can be implemented quickly.

The ready2_pilot package can be used easily with almost any KUKA industrial robot for intuitive programming and path recording.

ready2_pilot at a glance:

• The easiest way to jog a robot
• Can be used with almost all kind of standard robots (not with LBR iiwa)
• Can be used in combination with any kind of additional KUKA software
• ready2_pilot hardware can be used with several robots
• The 6D mouse can be connected when needed and disconnected during the production
Unique wireless robot control package. Today’s automotive, consumer goods and plastics markets show a great demand for easy-to-use robots. Developed over years and based on experience in different markets and industries, KUKA provides a very user-friendly hand-guiding device that offers the ability to teach a robot what to do rather than program it. Beyond this, by being the world’s first wireless solution of its kind, ready2...pilot offers unsurpassed connectivity and flexibility.

KUKA ready2...pilot includes the following equipment:

• KUKA smartPAD ready2...pilot with integrated wireless controller
• ready2...pilot equipment all-in-one Box
• ready2...pilot 6D mouse (IP 54)
• USB wireless controller for the KR C4, max. reach 60 m (IP 54)
• Loading cable for the 6D mouse
• 2 adapter plates to mount on the robot
• KUKA integrated software in KUKA.HMI (ready2...pilot 1.0)