

KUKA.UserTech.

Robot control directly on the KUKA smartPAD.





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Intuitive robot control directly on the KUKA smartPAD.

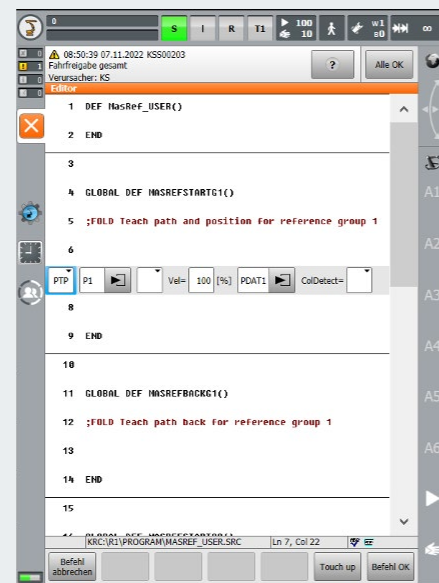
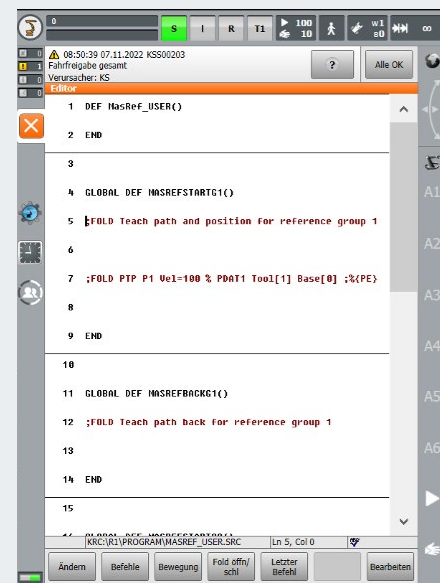
With KUKA.UserTech, your application can be implemented on the robot controller with maximum ease. It allows you to use your own application commands without the need for expert programming skills.

KUKA.UserTech is a system extension that is installed on KSS-based robot controllers. Be it for setting up automated robot applications, for manual intervention to teach new component positions or for maintenance work – robot control is made much easier by KUKA.UserTech via inline forms and status keys.

The setup of the inline forms and status keys is quick and intuitive thanks to the greatly improved interface. Here, a new editor is used, which offers the possibility to use own commands with usual comfortable inline forms on the control. Any inconsistent entries are immediately detected and prevented by the system.

Status keys and scripted actions can be freely selected and configured. All commands created can be grouped together in optional packages, saved and thus also used for other robots. With the editor of the KUKA.UserTech interface, not only can existing application commands be used, but new functions can also be created quickly or commands can be provided with variables. KUKA.UserTech can be installed on all KUKA robot controllers from KR C5 upwards.

click for more



The advantages of KUKA.UserTech

Less training. KUKA.UserTech makes it easier to create your own robot applications and reduces the risk of operating errors.

Quicker process. Status keys and scripted actions can be used directly on the KUKA smartPAD to integrate common applications into the robot controller.

A better overview. Individually configurable technology commands allow an easier overview and improve user-friendliness.

Functions of KUKA.UserTech

- Creation of own inline forms
- Messages and buttons
- Status keys
- Scripts for own inline forms and status keys



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