

ENGINEERING SOFTWARE & TOOLS

CODESYS SoftMotion

612 000 70

From single-axis movements to multi-dimensional CNC path interpolations - with CODESYS Motion CNC Robotics you can engineer your motion/CNC/Robotics tasks in the familiar IEC 61131-3 programming environment. A motion controller with CODESYS Motion CNC Robotics implements the motion functionality in form of a tool kit integrated in the PLC Development System. When working with Kendrion PLC with CODESYS Motion CNC Robotics the user has many different options when it comes to implementing his motion tasks. For example, he can make use of the provided certified PLCopen motion POU's and appreciate the full functionality of the IEC 61131-3 Development System.

- Certified PLCopen POU's for single and multi-axis movements
- Visualization templates to quickly and easily commission
- Integrated graphical CAM editor with extensive configuration options



DESCRIPTION	VALUE
Integrated function	3D CNC editor according to DIN 66025 (G code), Comprehensive interpolation functions from linear to spline interpolation, Support of virtual and logical axes
Product status	Technology
Application	Pick&Place Application, CAM Application
Provision	Firmware
Requirements	Kuhnke PLC platforms

CONTACT

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PRODUCT

<https://www.kendrion.com/en/productfinder/group/product/engineering-tools/612-000-70>