

Kuhnke FIO

Control Technology

Kuhnke CODESYS Starterkit Control & Motion

Easy positioning

The starter kit is fully wired and ready for use within minutes. In our download area, you can easily download a set of detailed examples explaining how to write your program and how to load it onto the control unit.

- Fast CODESYS V3 PLC
- EtherCAT® expansion module with 16 inputs and 16 outputs
- EtherCAT® motion controller for stepper and BLDC motors
- Small motor with encoder
- Motion module library in conformity with PLCopen®
- CODESYS OPC UA Server
- CODESYS WebVisu
- Expandable by optional Kuhnke HMI and additional Kuhnke FIO modules



Scope of delivery	Kuhnke CODESYS Starterkit Control & Motion
Modular PLC	1 x Kuhnke FIO Controller 116
Digital I/O module	1 x Kuhnke FIO DI16/DO16 expansion module
Motion controller module	1 x Kuhnke FIO Drive Control expansion module
Software	1 x CODESYS 3 incl. Kuhnke Motion Control library in download area
Documentation	1 x operating instructions in download area
Sample programs	1 x 'first steps' projects in download area
Accessories	2 x programming cable (PLC and Kuhnke FIO Drive Control) 1 x power supply 1 x motor (two variants) <ul style="list-style-type: none"> • stepper motor with encoder (order number 694.300.99.11) • brushless DC motor with encoder (order number 694.300.99.21)

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**To order: Please send your order via fax to: +49 4523/402-201
or via E-Mail at: sales-ics@kendrion.com**

I hereby order the following **Kuhnke CODESYS Starterkits Control & Motion** with a price of 799,00 € / piece (excl. VAT)

(order number 694.300.99.11) Starterkit Control & Motion with stepper motor – quantity in pcs*:
 (order number 694.300.99.21) Starterkit Control & Motion with brushless DC motor – quantity in pcs*:
 Please, send me additional information about visualization devices compatible with this Starterkit.

Name	Company
Department	Street / P.O. box
Telephone	Postal code / town
E-mail address	Signature / stamp

* Max. quantity limited to 2 pieces per customer!