

LinMot®

LinMot Pilot

Less coding
More motion

Smart solutions are driven by
LinMot

The no-code control platform for LinMot systems

The LinMot Pilot is an intuitive, no-code control platform for multi-axis LinMot systems, requiring no PLC or programming knowledge.

Motion sequences can be quickly configured and executed via a browser-based interface. Thanks to predefined commands and teach-in functions, simple applications such as pick-and-place and more demanding tasks such as screwing or conveyor synchronisation can be easily implemented. Since the control and system HMI are combined on a single platform, valuable time is saved during programming and commissioning.



Your no-code solution for modern automation

Programming like a pro without prior knowledge

- No-code platform – no programming knowledge required
- No development environment necessary – work directly in your browser
- Intuitive operation: test and customise programmes without barriers
- Minimal training time – ready to use immediately
- Fast prototyping: quickly turn your idea into action
- Know-how-based applications: process-specific applications that are configured via a wizard

Available functions in LinMot Pilot



Logic
commands



Motion
commands



IO control &
variable management



Customisable
interface

Expandable with upcoming know-how-based applications



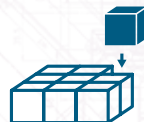
Conveyor
tracking



Camera
interface



Capping &
screwing



Palletizing

...and much more

Short on time, experience or manpower?



Create your own motion sequences quickly and cost-effectively, even if you have no programming experience



LinMot® Pilot

The Control System: TM01 Technology module

- Up to 8 axes
- 4-core processor with 1.5 GHz
- 2 ms cycle time
- Profinet or Ethernet IP with PLC
- EtherCAT, including fieldbus I/Os
- Industry 4.0 thanks to OPC UA

ALL LINEAR MOTION FROM A SINGLE SOURCE

Have we piqued your interest? Arrange a live demonstration with your sales partner, or access our remote test environment.



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