AUTOMATION & MOTION CONTROL DIVISION · SURETON GROUP

ICS Studio Engineering Platform

Model series: ICS Studio

One environment for the whole machine.

ICS Studio is the integrated automation platform behind the entire portfolio: configuration, programming, commissioning, tuning and monitoring of controllers, drives, motors, HMI panels and I/O happen in a single environment. One toolchain means less training, fewer version mismatches and shorter commissioning time on site.



KEY FEATURES

- Single integrated environment for configuration, commissioning and monitoring
- Covers controllers, drives, motors, HMI and I/O from the same vendor stack
- Motion configuration scaling to multi-axis machines
- HMI project design alongside control logic
- Drive tuning, diagnostics and live monitoring
- Reduces training load and commissioning time

TYPICAL APPLICATIONS

Machine commissioning · Multi-axis configuration · Plant monitoring and diagnostics

TECHNICAL DATA

Scope	**Controllers · drives · motors · HMI · I/O**
Functions	**Configuration, programming, commissioning, monitoring, diagnostics**
Motion	**Multi-axis configuration and tuning**
Deployment	**Supplied with the controller and drive portfolio**

Sizing support included. Send us your cycle diagram, load table or CAD files and we will return an axis-by-axis selection proposal, bill of materials and commissioning plan — every enquiry is answered by an engineer within one business day.

COMPLIANCE AND DOCUMENTATION SUPPLIED

CE — EMC directive · CE — Low Voltage directive · UL listed assemblies · RoHS declaration · Declaration of conformity · 2D / 3D drawings · EPLAN macro · User manual · Firmware & parameter set

The full compliance pack and language-specific manuals are issued with the shipment and can be supplied before your design freeze on request. Documentation is provided for the exporting entity, **Sureton Automation**.

Sureton Automation

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Sureton Automation, a division of Sureton Group. Technology and manufacturing partner: ICON Industrial (Beijing R&D, Jiaxing manufacturing, China). Sister division: Sureton Precision Manufacturing (https://sureton.cn). Technical data is indicative and continuously refined — please confirm the current revision before design freeze.