AUTOMATION & MOTION CONTROL DIVISION · SURETON GROUP

ICP-T Series HMI Panel

Model series: ICP-T

High-resolution panels from the same platform.

A new generation of human-machine interfaces with low-power, high-performance CPUs and generous onboard memory. High-resolution wide-view displays keep screens legible under any shop-floor lighting, while multi-touch gestures shorten the learning curve for operators. The panels are configured, commissioned and monitored from ICS Studio, so HMI and control logic ship as one project.



KEY FEATURES

- High-resolution, wide-view display with accurate colour reproduction
- Clear iconography and shallow menu depth for fast operator adoption
- High-performance CPU with responsive multi-touch and gesture support
- Advanced graphics and animation capability
- Rugged high-strength enclosure for extreme temperature and humidity
- Multiple screen sizes available
- Configured and monitored through ICS Studio

TYPICAL APPLICATIONS

Machine operator panels · Production line supervision · Remote diagnostics stations

TECHNICAL DATA

Display	**High-resolution, wide viewing angle**
Touch	**Multi-touch with gesture support**
Processor	**Low-power, high-performance CPU**
Memory	**Large-capacity onboard storage**
Enclosure	**High-strength materials for harsh environments**
Sizes	**Multiple screen sizes**
Engineering	**ICS Studio**

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.