

Customized Solutions

HMI **solutions**

- Meeting individual customer-specific requirements
- Operating devices in a wide range of sizes and performance categories
- A variety of connection options
- Your own corporate look & feel
- Industry-specific certification & approvals
- High quality level



Design

- Customer-specific design of front panels and keypad layout
- Front panels made of special materials
- User-defined shape and color selection
- Complete development of customized housings according to specifications

Functionality

- Displays in a wide range of different sizes, with various resolutions and with different technologies
- Functional enhancements of hardware and software
- Custom software applications
- Integration of third party software
- A variety of storage media and storage capacities

Extreme Demands

- Superior resistance to shock and vibrations
- Meets extreme temperature requirements
- Solutions for explosive areas as well as dust and gas (ATEX)
- Excellent EMC behavior
- Extremely rugged full metal enclosure
- Rugged, customized stainless steel front panels
- Higher degrees of protection to IP67 and higher
- Chemically resistant surfaces
- Increased operating safety due to distinct tactile feedback of the keys
- Can be easily operated with gloves
- Surfaces are highly resistant to abrasion
- High standard of vandalism protection
- Additional features such as integrated heating function

Industry-Specific Solutions

- Individual approvals and certification
- Front panels made of special materials, e.g. stainless steel
- Higher degrees of protection, e.g. IP67
- Special hygienic requirements
- Rear mounting
- Can be installed in special housings and operator stations
- Can be mounted to swivel arms
- Dimming of the background lighting via soft keys
- External horn and potential-free contact
- Software solutions with SoftPLC and visualization of a wide range of suppliers

Cross-Industry Solutions

The customized SÜTRON HMI hardware and software products are the perfect solution for a large number of industrial sectors and applications:

- mechanical and plant engineering
- automotive industry
- process automation
- building automation
- food engineering
- shipping industry
- multimedia applications
- design & function
- more on request

Approvals and Certification

The SÜTRON products have the approvals and certification required to meet the specific needs of the respective field of industry.

Tailor-Made Solutions

SÜTRON provides a service spectrum covering requirements that range from minor design modifications right up to customizing products to suit most extreme demands.

Do you have any questions?

Don't hesitate to contact us. We will be happy to assist you in your search for a solution tailored to suit your specific requirements.

