

InduKey





We make your control system unique - just send us your request!

Machines and devices are as varied as fields of application where they are used. For example, machines for metal processing have different underlying conditions than filling machinery in the beverage industry or self-service terminals in the public area.

The type of interaction with the relevant system is the crucial factor here. The user can only operate the unit in a comfortable, precise and safe way if the technology matches the application in question. The terms operating and monitoring, MMI or HMI describe all the control technologies that are available.

We offer the complete spectrum of hardware components and systems at the interface between humans and machines.

They range from special individual buttons to flat inserted keyboards and even complete front control panels and operating systems. Our many years of expertise are reflected in a variety of successful projects and in our extensive range of products that are ready for use. We satisfy all the requirements for each field of application through our technological expertise, our development capacity and our high level of in-house production.

OUR SKILLS AND EXPERTISE



High degree of reliability



Customised solutions



Know-how in handling all the data input technologies



High degree of security



Extensive advisory and support services



Rapid implementation and deliveries

Made in Germany

High level of quality "Made in Germany"



Certificates and standards



Wide variety of additional technical features



You obtain tried and tested and innovative products and developments with our hardware operating components

We offer data input components that can be integrated in machines, devices and systems in this field. They range from industrial-standard trackballs to film touch panels and even flat inserted keyboards with a glass surface. We offer a wide range of standard products that are ready for use. And we manufacture customised products and solutions to meet any requirements using all the common technologies and even supply small quantities.



OUR BASIC TECHNOLOGIES

- Membrane and silicone keyboards
- Stainless steel keyboards
- Capacitive ("touch") keyboards
- Plastic keyboards
- Cursor controls like trackballs, joysticks and touchpads









Our front control panels enable you to communicate with your system in the best possible way

We handle the design and production of units ranging from a simple touch panel to a complex front control panel for large-scale plant. We combine various materials with almost all the components available for data input technology. Our solutions provide effective operating and monitoring, which precisely match the relevant conditions of use and customer requirements.



WE COMBINE THESE ELEMENTS AND COMPONENTS

Front supports made of different materials (metal, plastic, glass, acrylic stone)
Switches, key panels and keyboards
Capacitive components like touchpads or touchscreens
Displays in various sizes and degrees of resolution

- ☑ Additional mechanical input elements like joysticks,
- rotary and slide controls or jog dialsA wide variety of interfaces for exchanging data like
- USBs, Ethernet or NFCs







We develop tailor-made and reliable HMI systems for each field of use in each technology

We provide complete HMI systems by bringing together hardware components and assembly groups, displays, gauges, frames, embedded PCs and visualisation software. The spectrum ranges from mobile control units with wireless data transfer to complete operating terminals with a robust industrial frame, a 19 inch wide screen touch monitor and a fieldbus interface



OUR SKILLS

Planning and manufacturing complete HMI systems to satisfy the needs of different sectors and applications Complete hardware and software integration Controls on a mechanical, capacitive and softwaregenerated basis

- Designing and producing enclosures
- ✓ Monitor and PC integration
- ✓ Using all the common touchscreen technologies
- ☑ A wide variety of interfaces like USBs, Ethernet, CANbus or NFCs



GETT Gerätetechnik GmbH

Mittlerer Ring 1 08233 Treuen GERMANY

Phone: +49 37468 650-0 Fax: +49 37468 650-50

E-mail: info@indukey.com Internet: gett-group.com indukey.com

Do you need any more information? Then scan this QR code!



