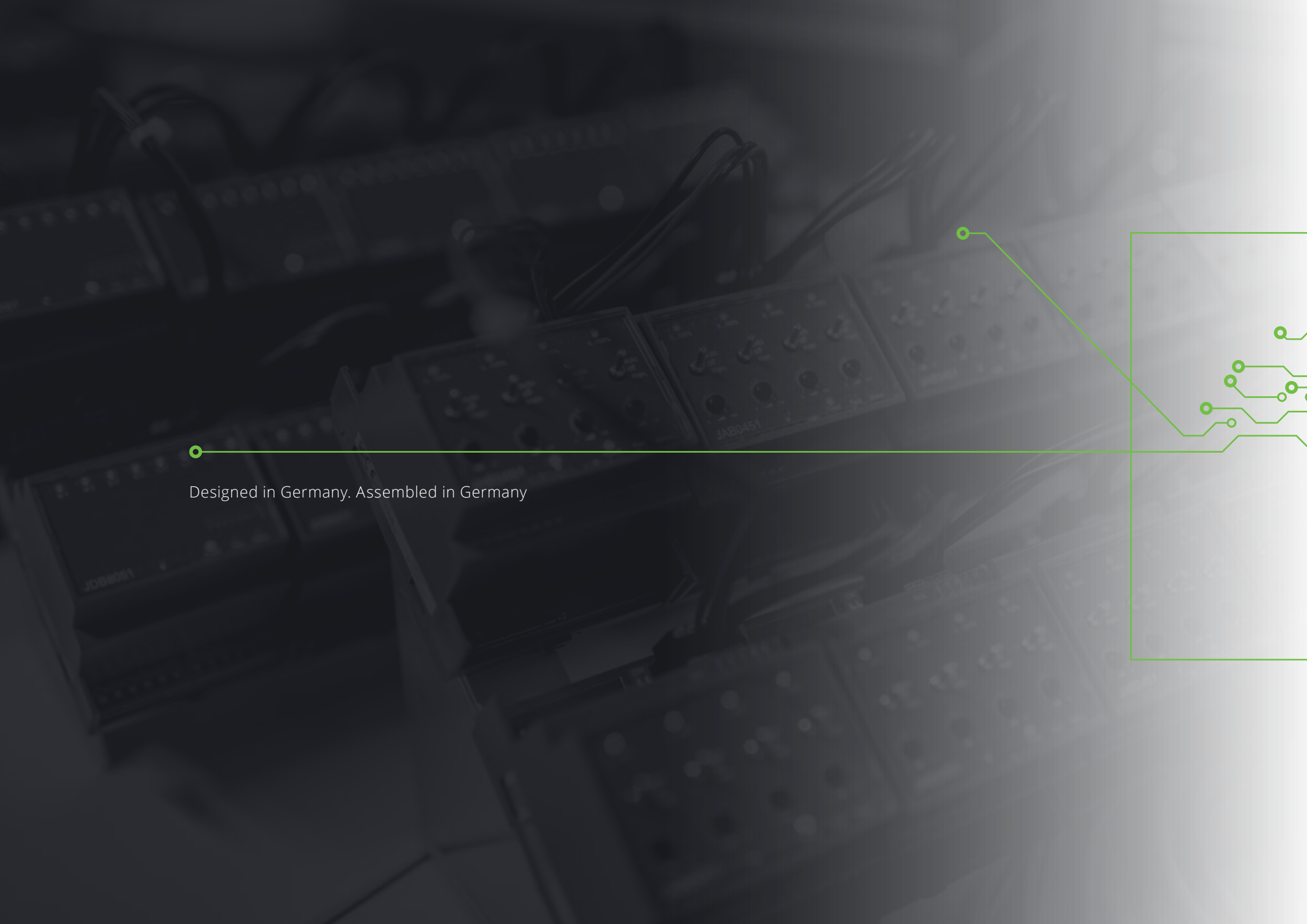


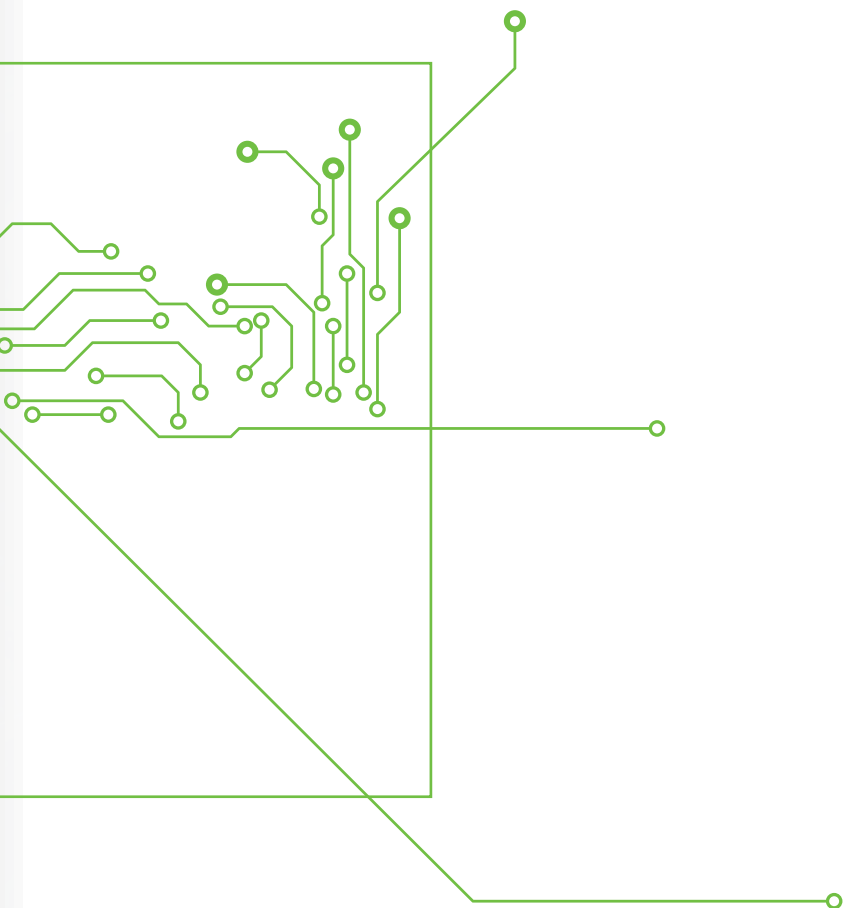
BUILDING AUTOMATION
CONTROL DEVICES
HVAC-R

romutec®

The image features decorative green circuit lines on a dark background. One set of lines starts from the bottom left and extends upwards, connecting to the 'o' in 'romutec'. Another set of lines is located on the right side, extending horizontally and then branching out, connecting to the 'c' in 'romutec'.



Designed in Germany. Assembled in Germany



WELCOME TO ROMUTEC.

For a different way.

When simple
interaction
becomes
a matter of course





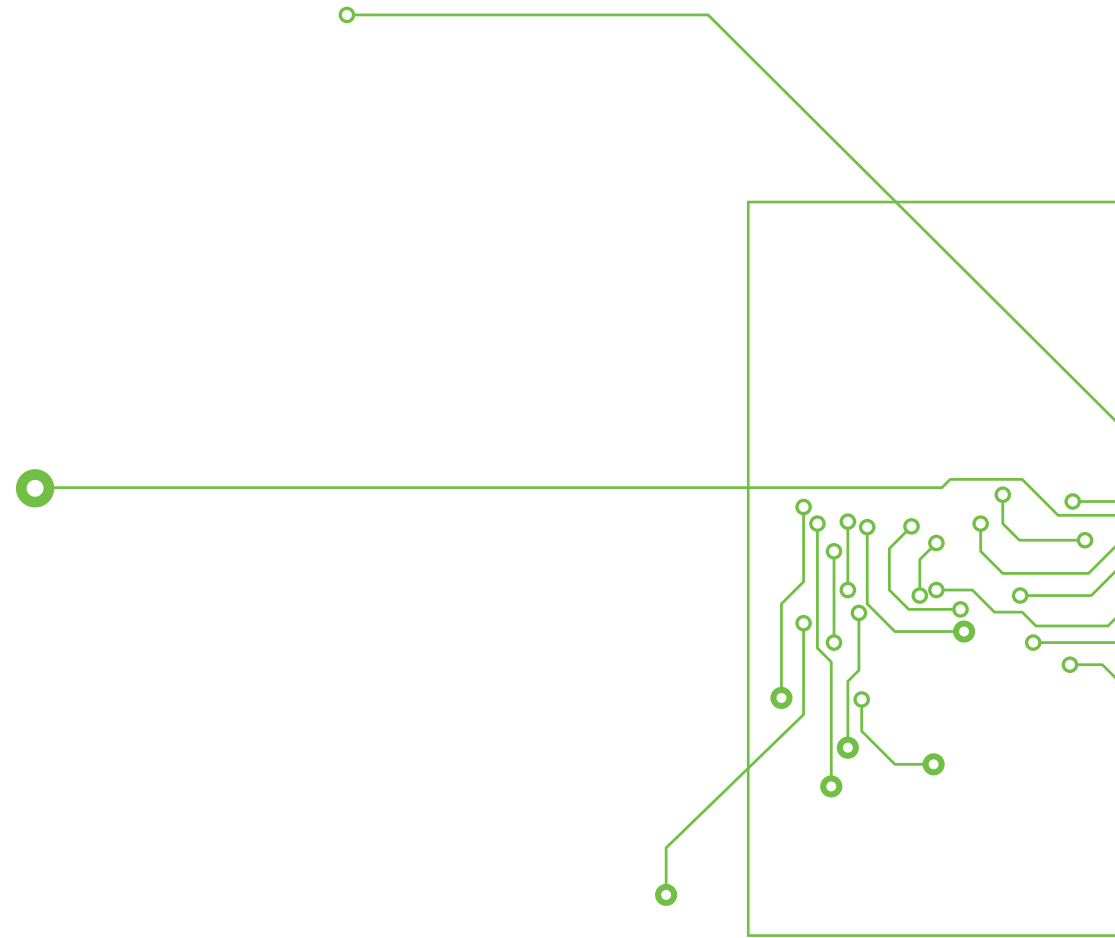
Operational readiness and safety are clearly the focus for the user. Almost as taken for granted, complex processes are set in motion by means of a button, a sensor or an app.

The complex control electronics in the background should not be noticed by the user.

That is the moment when romutec comes into the game.

... an intelligent control solution is behind.

When different components
need to communicate
with each other ...



The challenge with many projects is that the most diverse components, mostly also from different manufacturers, have to be combined to form a reliably working overall system.

You give us this - your - task, and based on this specifications we will build your perfect solution, so that you can concern yourself with your business and your commercial success.



... the connection becomes a challenge.

You have a vision, a clear
idea of your business
success, and want your own
solution for this ...

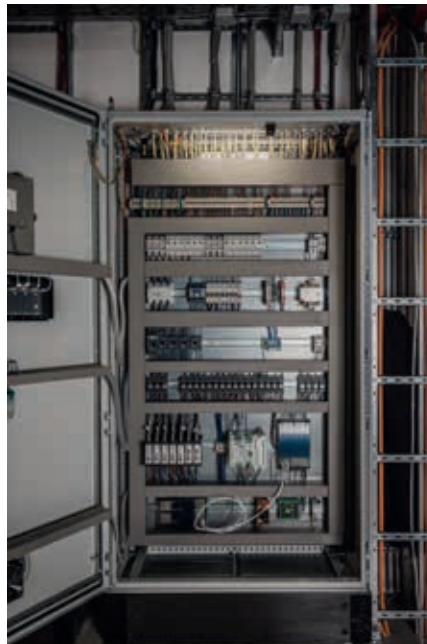


... we will do that for you.



With more than 25 years of experience in building automation and realization of custom products, we are able to create reliable solutions for our clients.

From planning a project, technical development and production to worldwide logistics, we at romutec are your partner for controlling and automation.



Reference:
HVAC automation of a large hotel.
DIN-Rail I/O modules incl. a local override front panel control device, protected by a patented 19" mounting rack with a lockable clear plastic cover.





Reference:

Customer project „Hospitality Box“ – for the digitization of the hotel room. It enables the simple and fast integration of comfort technologies in hotel rooms as well as the connection of each room to data-oriented management systems www.inolares.de



Reference:
Remote IOs for DIN-Rail or
field installation available
with Modbus and BACnet.






Reference

Customer project „powerIO®-system“ – for decentralization of hvac-r equipment in industrial buildings to reduce the fire load with a saving of cable effort up to 80% combines power and communication in one box.
www.powerio.com



Reference:

Customer project – control electronics for irrigation of horse riding halls to avoid dust while riding the horses and to improve climate in the hall.
www.reithallen-beregnung.de



The classic operating option for maintenance and service personnel – Timeless and functional, our devices providing the possibility for manual override ensure the maintenance of the building functions during unforeseen events.

Whether data point module, gateway or programming device – your application packaged in a housing for rail mounting on the mounting plate in the control panel. Different sizes (graduated TE units) are available.

BACnet, Modbus, CAN Bus, M-Bus, KNX or DALI are just some of the communication protocols that we can integrate into your project.

Communication – BUS systems

Devices for rail mounting

Devices for manual override

rom
Steuer- u. Regeltechnik

ELECTRONICS · DEVELOPMENT · BUILDING AUTOMATION



romutec[®]
Steuer- u. Regelsysteme GmbH

We develop your electronic application, produce it in our own production, build your complete control electronics based on that, take over the warehouse management and send the goods directly to the place of fulfillment. And all this at 100% traceability except the electronic components on the PCB.

33 reasons •
to work with

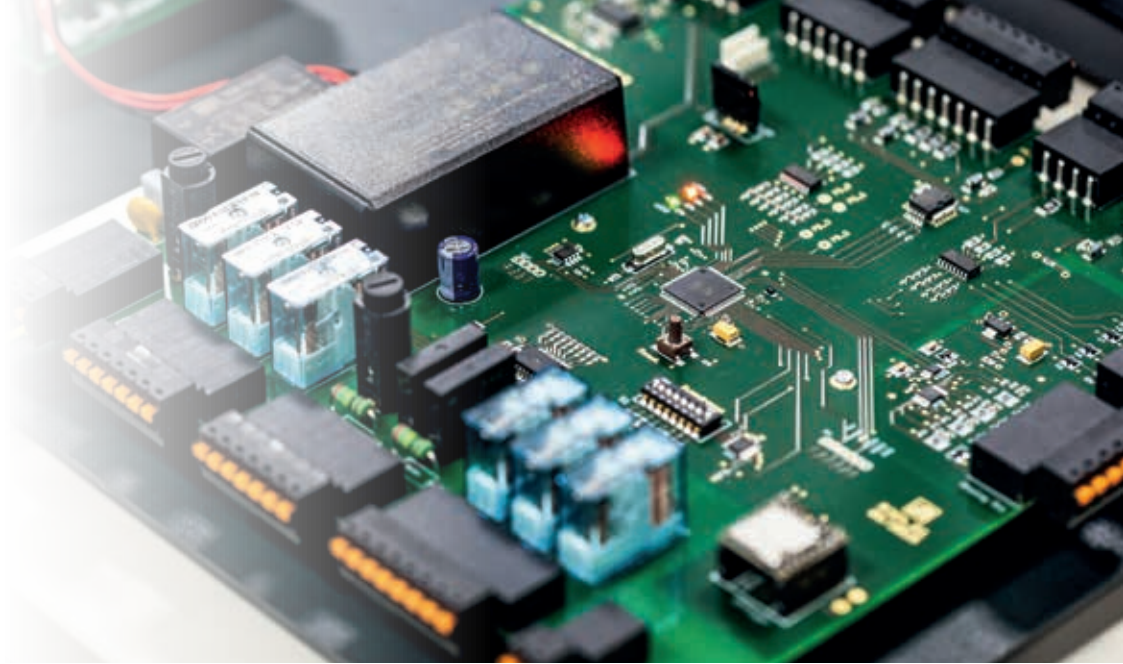
rom
Steuer- u. Rege

- Over 25 years of experience in building automation
- Network of 700 satisfied customers
- Own development for hard- & software
- High product quality through own production
- Made in Germany
- Careful selection of electronic components
 - Less than 1% product return rate
 - Qualified stuff
 - Long ability of products
 - Fast delivery time through own stock holding
 - Fast reaction time by customer queries
- Friendly customer support
- The Pioneer of local override solutions
- Easy to control
- Custom development and production
- Comprehensive knowledge in the building automation branch
- Fast response time through own support-Team
- Modern production machines
- Customer-oriented way of thinking
- Own education for next generation professionals
- Own engraving department for high quality labeling
- Access to a professional partner network
- Development and operation of all open communication protocols, like BACnet and Modbus
- Member of BACnet Interest Group
- Quality management system ISO 9001
- Continuous CE-conformity
- RoHS compliant since 2004 (lead-free soldering)
- Award Winner (top 3 from 35,000 suppliers from the EMEA region)
- 100% inspection of manufactured components
- Reliable products
- Deep level of production processes
- Professional advice to each time
- Family-run business



DEVELOPMENT

You will receive your tailor-made electronics according to your specifications, realized with our professional competence. You define the key points - we implement it, working closely together with you - right from the start.



PRODUCTION

Manufacturing and assembling is done in our in-house production. With the highest quality standard according to ISO 9001. Cleanliness and ESD protection are a matter of course in order to meet the high demands of our customers.

LOGISTICS

If necessary, we care for packaging, storage and logistics. We will deliver the ordered goods directly to the place of fulfillment. romutec will do that for you.



About Romutec



Roland Muss
Managing Director

founded the company in 1992



Florian Muss
Managing Director

since 2007 in the company

When Roland Muss founded the company in 1992, romutec quickly became a reliable partner for electronic solutions in the scope of building automation.

The name romutec sets the benchmark when it comes to local override / priority operation of heating, air conditioning and ventilation controls. As an innovative and recognized expert, we cooperate with nearly all well-known companies in the branch of building automation.

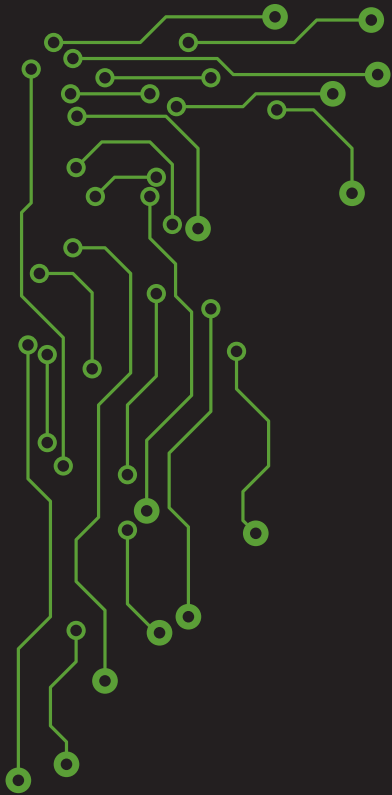
Operational readiness and operational safety are clearly in the foreground of our customers' requirements for the construction and operations of large properties such as airports, hospitals, exhibition centers or shopping malls.

The know-how in the field of complex electronic control systems enables us to develop individual customer applications and to subsequently produce them by using our state-of-the-art machinery.

In the age of digital transformation, together with you, we want to make future visions come true. Become part of it.







Designed in Germany. Assembled in Germany

romutec[®]
Steuer- u. Regelsysteme GmbH

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