

**WHAT WE OFFER:**

**SERVICE FROM A SINGLE SOURCE**

From consultation to finished product. We remain by your side

**PROCESS RELIABILITY**

Thanks to well-functioning and structured processes we are able to react to your requirements very quickly and flexibly

**GERMAN ENGINEERING SKILL**

Our team of developers is highly qualified and has extensive experience in the field of time switch technology, light and temperature control

**PRECISION DOWN TO THE SMALLEST DETAIL**

Our roots lie in precision engineering  
High-precision work and reliability have always been our maxims

**KNOW-HOW THAT HAS MATURED OVER DECADES**

With more than 60 years of experience, we are professionals in our field

**TOP QUALITY**

We will remain true to our high quality standard and comply with the quality standard as per ISO 9001

**CONCENTRATED POWER OF INNOVATION**

Bluetooth 5.0 – IoT cloud solutions will spur us on in the coming years

**CUSTOMER FOCUS**

With both ears to market development  
we address the current requirements and needs of our customers

**HIGH FLEXIBILITY**

We keep your products in store and deliver to any place in the world by the fastest possible means

**YOU CAN COUNT ON US**

We guarantee long-term price maintenance

**TECHNICAL SUPPORT**

Our expert technical service team finds the right solution to any problem

**GRÄSSLIN**

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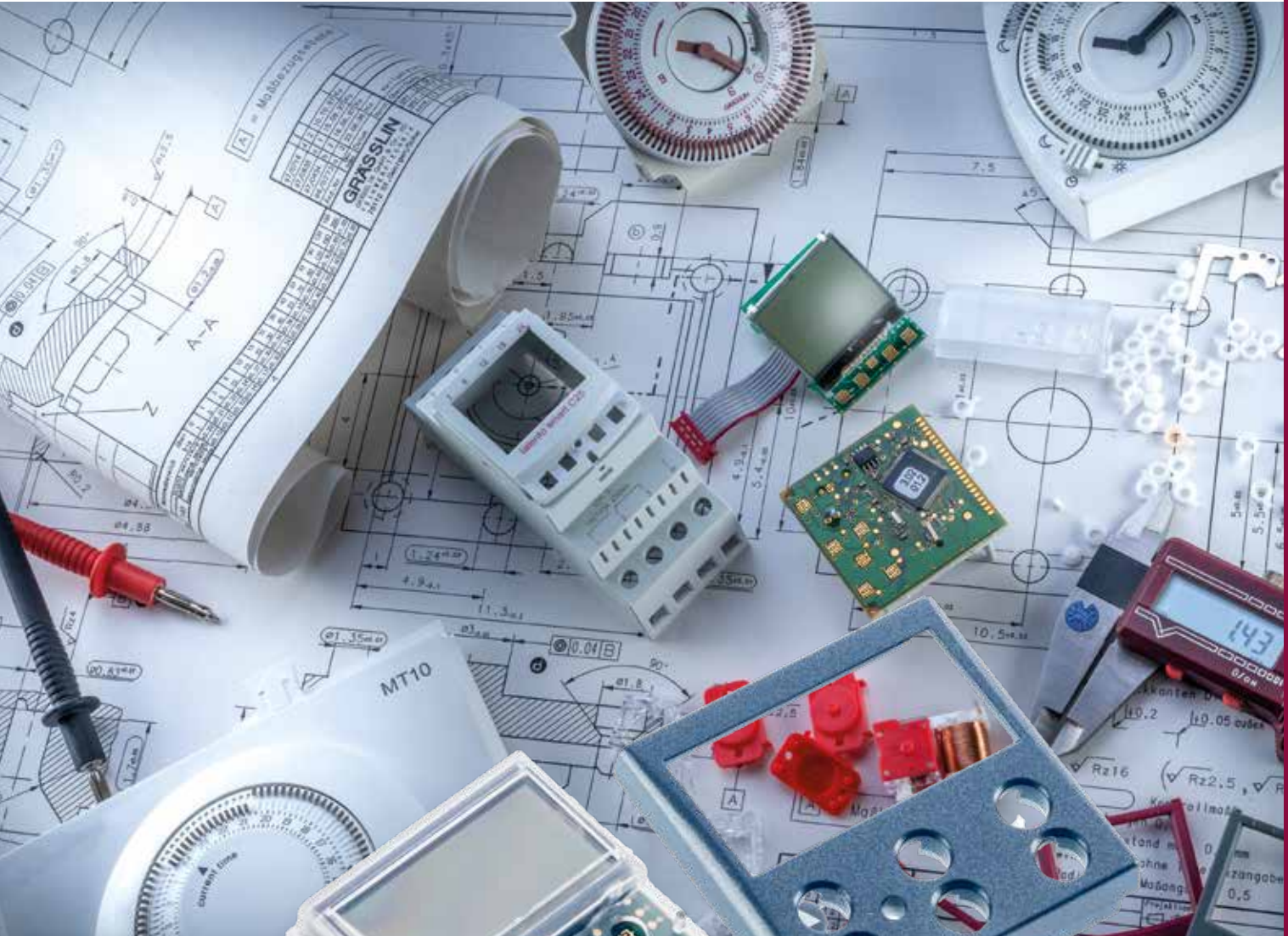
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**GRÄSSLIN**



From concept to  
technologically  
sophisticated solution

**OEM**

Intelligent technology for industry –  
engineered by Grässlin



**GRÄSSLIN –  
YOUR PRODUCT DEVELOPMENT PARTNER**

As a pioneer of time switch technology and temperature control, Grässlin has long-standing partnerships with renowned manufacturers in the heating and electrical industries. Sound knowledge of the market combined with over sixty years' experience and mature technical know-how are the engines of Grässlin's development of innovative and reliable product solutions. Working in close cooperation with manufacturers in both sectors, Grässlin devises and develops customer-specific solutions tailored to your specific requirements. For OEM customers, Grässlin has been offering mechanical and digital timers and time switch modules, as well as room thermostats and room thermostat timers, for many years. German engineering with an eye on international markets provides a foundation from which we will continue to meet the stringent needs of our industrial partners in the future. When Grässlin products are used to control timing, temperature and light, the company plays a key role in significantly reducing energy consumption, thereby protecting the environment





## BRAND LABELLING – AS REQUIRED

We adapt existing products to your brand and CD.

- Your options:**
- Colour adjustments to our products in line with your CD
  - Individual design for our app
  - Your brand logo on our products
  - Modification of the packaging in line with your CD
  - Operating manuals designed in line with your specifications

- How you benefit:**
- Products are available more quickly
  - Products have already reached market maturity
  - Quick implementation at short notice
  - Expansion of your product portfolio
  - Wide selection of products
  - Cost efficient – low expenditure

- Typical products:**
- Digital DIN-rail timers
  - Universal timers
  - Room thermostat timers
  - Brightness sensors
  - Hour meters

## CUSTOMER-SPECIFIC TIME SWITCH MODULES – FLEXIBLE AND ADAPTABLE

Our time switch modules come with many useful features. Whether mechanical or digital, the devices adapt individually and flexibly to your requirements. Our products are already certified and have international certification marks.

- Your options:**
- mechanical time switch modules / universal timer:**
- A multitude of colour variants
  - With our without manual switch
  - With our without pointer mechanism
  - Various voltage ranges
  - Various switching outputs
  - Various connection variants
  - Various designs / installation dimensions
  - Quartz or synchronous drive
  - Various accessory parts

- Typical products:**
- FM, mechanical / digital
  - RM, mechanical / digital
  - MM, mechanical
  - KM, mechanical
  - Universal timers, mechanical / digital

- digital time switch modules / universal timers:**
- 1 or 2 channel variants
  - Daily, weekly and annual programmes
  - Permanent ON/OFF / Override
  - Switching AM/PM
  - Various installation dimensions
  - Summer/winter time adjustment
  - Minute interval programming
  - Pulse / cycle function

## OUR COMPONENTS – EFFICIENT AND CLEVER

Our product range consists of many individual components. With their useful functions, each of these components helps us develop ideal solutions to meet your requirements, however challenging. By using high quality Grasslin components you can ensure you produce products your customers can rely on. It's your choice:

- We offer:**
- Display
  - Bluetooth chip PCB
  - Various connector variants
  - Various plastic parts
  - Quick adaptation of temperature and time control to your design

- How you benefit:**
- Reduced development costs
  - Reduced tooling and production costs
  - Shorter project times for you
  - Use of existing international standards and certification marks
  - High quality standards
  - Proven technology

## A GENUINE CUSTOMER CENTERED PARTNERSHIP

We've been doing this for many years with numerous industry partners, so you can rely on the experience and expertise of the Grasslin team. You bring the ideas - We'll help you deliver a solution!!

- We offer:**
- Developing customer-specific products
  - Adapting existing products / technologies to your needs
  - Solutions to challenging problems
  - Support for compliance with legislation and quality standards
  - Ideas and inspiration
  - Support for compliance with industry specific directives eg: Eco Design Directive / Boiler Plus

- How you benefit:**
- Conservation of resources
  - Access to the latest technologies
  - Concentrated engineering skill "made in Germany"
  - Professional project handling
  - Close collaboration
  - Optimal assistance

- Typical products:**
- Room thermostat timers
  - Thermostats
  - Heating controls
  - Hot water processing

