



BAUDISCH

MEMBER OF LOXONE GROUP

THE EMS PROVIDER WITH EMC LABORATORY



**PASSION FOR
ELECTRONICS**

ADVANTAGES

Baudisch Electronic GmbH is EMS service provider for customer-specific development, manufacturing and testing of electronic products. In the in-house EMC laboratory, devices are tested for their electromagnetic compatibility.



ALL-ROUND SERVICE

If desired, we take over the complete development process of your device - from the idea to the packaged product.



HIGH QUALITY STANDARDS

Made in Germany - We have high standards for the quality of your product.



FAST TIME TO MARKET

All interfaces are perfectly defined. This creates plannability and short delivery times.



PERSONAL CONTACT

One consistent contact person supports you in every phase of the project.



RAPID PROTOTYPING

Your prototypes will be manufactured quickly, even for last-minute requests.

ELECTRONIC DEVELOPMENT



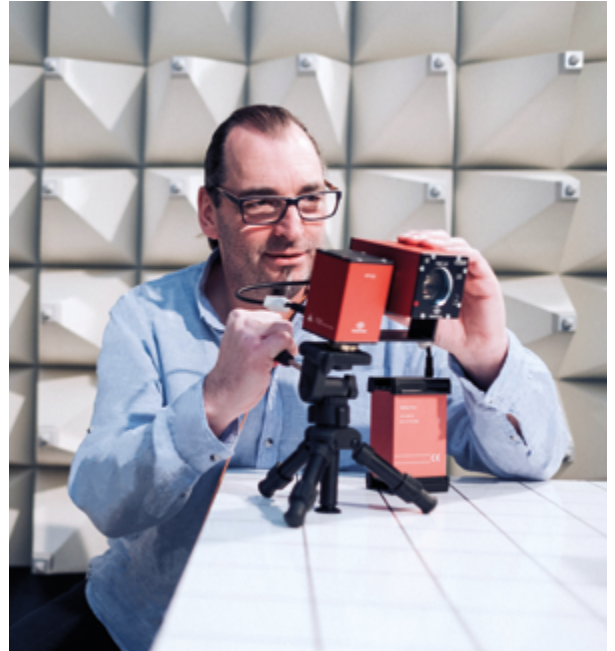
- ▶ Individual concept creation and consultation
- ▶ Development of the appropriate hardware and software for your product
- ▶ Working out potential for optimization in already existing product design
- ▶ Consideration of the economic efficiency in all process steps
- ▶ Provision of descriptive 3D models
- ▶ Evaluation and testing of prototypes

ELECTRONIC PRODUCTION

- ▶ Purchase of all required components
- ▶ Assembly of all component types
- ▶ SMD assembly in advanced production lines
- ▶ Selective and wave soldering for THT components
- ▶ Production of prototypes, small and large series
- ▶ Optical and electrical testing
- ▶ Assembly and final packaging



EMC LABORATORY



- ▶ Testing of devices for their electromagnetic compatibility
- ▶ Identification of optimization measurements at an early stage of development
- ▶ Interference suppression and elimination of deviations
- ▶ Preparation of reports about performed tests
- ▶ Consulting by experienced employees, e.g. on EMC-compliant development, reporting and current standards

FACTS & FIGURES

Good to know: information about
Baudisch Electronic.



Total area
> 3600 m²



Founded
in 1992



> 70 Employees

ISO 9001

Certified quality
management



Industry-
independent
sales markets



> 14 million €
sales in 2021

CONTACT

Our team is available to answer any questions
you may have or to provide you with individual
advice.

We are looking forward to your call!



VANESSA KÄLBERER

Sales

T: +49 (7172) 926 13-45

E: vanessa.kaelberer@baudisch.de



THOMAS EBERHARDT

Development & Innovation

T: +49 (7172) 926 13-52

E: thomas.eberhardt@baudisch.de



JOSIP HORVAT

EMC

T: +49 (7172) 926 13-33

E: josip.horvat@baudisch.de

LEARN MORE

www.baudisch.de/en



Baudisch Electronic GmbH

Im Gewerbegebiet 19
73116 Wäschenbeuren

T: +49 (7172) 9 26 13-0

F: +49 (7172) 9 26 13-30

E: vertrieb@baudisch.de

www.baudisch.de/en