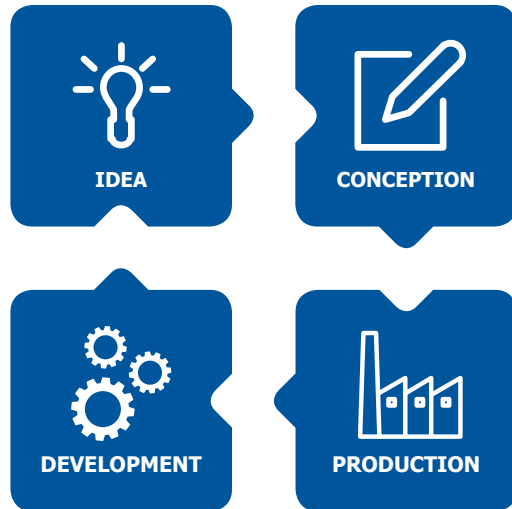


OUR SERVICE



WHO WE ARE?

The CARSIG GmbH is a supplier of electronic solutions for customers from the automotive supply as well as for manufacturers of special and commercial vehicles.

Our products and constructions convince through individual and solution-oriented technology and therefore they are demanded in the automobile and truck sector, emergency vehicle, agricultural vehicle right up to the caravan sector.



PRODUCT OVERVIEW



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**YOUR SPECIALIST
FOR ELECTRONICAL
SOLUTIONS**



CAN-PRODUCTS



The small and compact design of Car-sig's CAN controllers is particularly suitable for applications in the automotive field.

ADVANTAGES

- | Cost-conscious CAN modules and powerful processors make it possible to solve more complex automation tasks
- | CarSig CarsGraf stands for: Easy programmability
- | Easy interlinking of individual module applications

APPLICATIONS

- | Treads control
- | Fan control (with PWM)
- | Motor soft start, soft stop (PWM)
- | Distributed configuration possible
- | Joystick control
- | Valve control via PWM



PROPORTIONAL CONTROLLER



The proportional regulator is used for flow control of valves.

ADVANTAGES

- | Easy integration into existing CAN systems
- | Provides option for customized programming

APPLICATIONS

- | Used in hydraulic applications



CARSGRAF

The CarsGraf programming tool was designed as a development environment to program and set parameters for all CarSig-CAN modules.

ADVANTAGES

- | No special programming skills required
- | Complex applications can be generated using C code
- | Compatible with PEAK CAN IPEH-2021

PROGRAMMABLE CAN MODULES BY CARSIG

- | NCS300 series
- | KSR series
- | CAN-PCR

