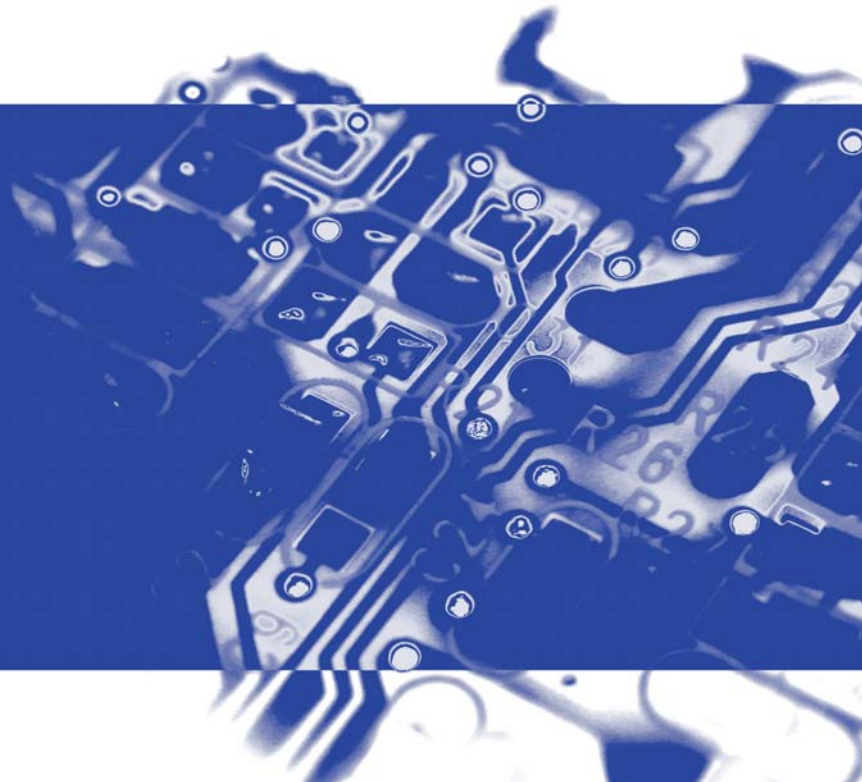




## Micro PLC CAN

The Micro PLC CAN is a micro controller for automotive applications with CAN bus, free configuring, parameterizing and programmability offers various applications in the automotive sector.

CAN High Speed; SAEJ1939; CANopen able  
Graphically programmable (FUP)  
9 - 30 V DC  
1 analog input  
1 analog input or control output  
2 power outputs HSD  
housing dimensions 40 x 30 x 30 mm  
e1 approval in preparation



## Product information:

### Automotive Micro PLC CAN

The Micro PLC CAN is a micro controller for automotive applications. Free configuring, parameterizing and programmability offer various applications in the automotive sector.

- Graphically programming (FUP) by means of programming tool CAN graph<sup>®</sup>, repeated programmable
- Programming via CAN bootloader with a programming plug
- Complex applications can be realized in "C"
- CAN High Speed; SAEJ1939; CANopen able
- 2 analog inputs as well as 2 overload-proof and short circuit proof Highside power outputs (HSD) - alternatively 1 relay output
- Low standby current
- housing dimensions 40 x 30 x 30 mm

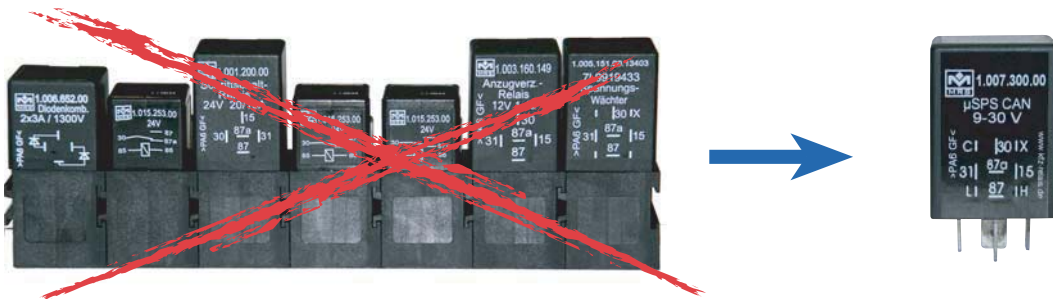


1 analog input  
2 outputs HSD  
1 control output  
or analog input

With the help of the Micro PLC CAN quite complex relay logics, from several standard relays, time delay relays, toggle relays (Flip Flop), can be replaced by one component.

### Application examples:

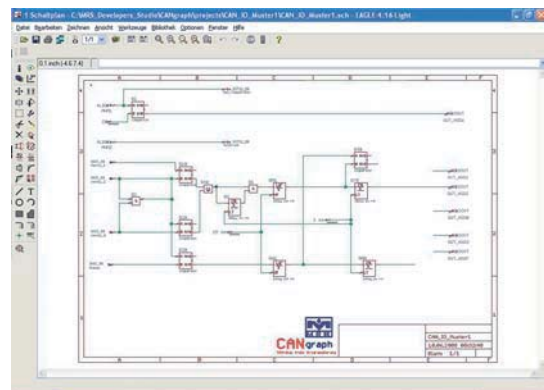
- Output extensions of existing controls
- Stand alone micro controller with 2 HSD output + control output



## Simple graphical programming of the MRS Products with the MRS Developers Studio<sup>®</sup> and CANgraph<sup>®</sup>

Programmable with the MRS Developers Studio<sup>®</sup> are the following products:

- Micro PLC CAN
- PROP CAN
- CAN I/O & CAN PLC
- M2600 CAN PLC
- Further products will follow



An innovative company -  
dedicated to progress

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