



The CAN I/O Modul is used for controlling and networking of any in- and outputs. The rugged module can be directly integrated to the signal source and over the CAN-Bus spread in the vehicle. Thanks to the networking of the modules over the CAN-Bus the cost of wiring is reduced considerably which

attracts price and cost savings. The CAN I/O module is designed for an operating voltage between 12 and 24 volts and thus offers a wide range of application, from construction equipment or service vehicles of all types in municipal or agricultural sectors to stationary motors or operating machines.

## **Technical data**

Voltage range: 9 - 36 V Nominal voltage: 12 V / 24 V

Temperature range: -35 °C up to +80 °C Inputs: 6 digital inputs

2 analogue inputs

4 sensor inputs
Outputs: 8 digital outputs

3 PWM outputs

CAN-Bus interface 1 CAN (11 & 29 bit) CAN-Bus transmission rate: switchable 125, 250 and

500 kbit/s.

Protection degree: Rear: IP30

Plug connection on demand.

## **Housing:**

Plastic housing DIN ISO 7736 shaft

