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