

MRS presenting the new CAN I/O generation with 32-bit processor

New features

- 32-bit processor
- 8 current-controlled PWM outputs (twice as many as before)
- 6 multifunctional inputs which can be programmed through software
→ enable a connectible pull-up resistance (10 k Ω) as well as a connectible current sink (330 Ohm)
- Additional CAN interface or instead an opt. LIN interface can be used as gateway function (CAN-CAN or CAN-LIN)
- CAN/LIN Wake-up function (incoming CAN-/LIN messages wake the module from standby mode)
- The supply voltage can be measured internally via Terminal 30 without having to assign another pin.
- Pin compatibility enables simple performance upgrades

Application options

- Valve control
- Current control of proportional valves
- Light / lighting control
- Evaluation of frequency inputs

Footage



CAN I/O – CC16WP Control

More information at: <https://www.mrs-electronic.de/en/>