

ANALOG / DIGITAL to CAN CONVERTER

ADTC Modul

The ADTC-Modul is an easy to use measurement device to convert analog and digital signals into CAN data. It is also possible to convert CAN data to analogue and digital outputs. The configuration is done by the serial interface (RS232).



Technical Data

32 Bit μ Controler with Flash memory. Touch LC Display

Power Supply	nom. 12VDC
CAN Interface	11 or 29 Bit Identifier Motorola and Intel data format Baudrate up to 1Mbaud
8 Analog Inputs	Resolution 12 Bit Range 0 to 5V; 0 to 10V, $\pm 10V$ and $\pm 5V$
8 Digital Inputs	TTL
4 Frequency Inputs	2 Hz to 60 kHz (depends on configuration)
2 Analogue Outputs	10 Bit 0 to 5V
8 Digital Outputs	TTL Option: PWM Output
Update rate up to 500 measurings / second for all channels	