

CSM – The Measurement Choice ...

ADMM 4 pro HS

Now with multi-point scale

- ▶ With ADMM 4 pro HS CSM creates the possibility to characterize up to 32 sampling points per channel. To simplify the configuration and the usability of the modules, there is the possibility to import and export the sensor characterization tables as csv.-file.

A typical application for this linearization is often applied for flow or pressure sensors with non-linear characteristics. In order to receive valuable measurement results over the complete measurement range a 2 point scaling is often not sufficient.

CSMshunt

for harshest environmental conditions

- ▶ Our CSMshunt is an universal applicable, shunt-based, high accuracy adapter solution for current measurement under harshest environmental conditions. CSMshunts with external amplifier are available in different measurement ranges: 2.5A, 25A, 125A and 250A. The temperature range reaches from -40°C up to +125°C under full load. The accuracy is below 0.5% of the measurement value: ideal for automotive applications.

LambdaCANc + NOxCAN(g)

Fully integrated in CSM Config Tool

With the integration of LambdaCANc and NOxCAN(g) into the CSM Config Tool, exhaust measurement modules are acces able to all users. This means all users who are using software and data loggers with supported CAN- interfaces (e.g. products from VECTOR, NI, etc.)

- ▶ Simple recognition and readout of modules.
- ▶ Measurement modules including specific characteristics and heating characteristics can be configured intuitively
- ▶ Export of a CANdb to adapt to a software or data logger

Innovative Measurement and Data Technology

