



Key features



- ▶ Allocation of individual module & channel names
- ▶ Individual or automatic reallocation of IDs
- ▶ Save & load measurement configurations from DBC files
- ▶ Display of the current measurement channel status

Product Description

The DTEMPconfig software facilitates the freely definable configuration of the HV DTemp Measurement System by CSM. Supported are the HV DTemp Central Unit as well as the HV DTemp Controller and the HV DTemp Sensor Technology. Measurement data rates of up to 20 Hz per channel are possible.

The measurement modules are configured via an adapted user interface. Individual names can be assigned here for the integrated modules and their channels. The IDs can be either set manually or assigned automatically using the Start ID function. This function is also helpful as a solution in case of conflict.

Frequently required measurement configurations can be stored in a user-defined DBC file. Thus, module designations, channel names, and standard CAN settings can be imported with just one click.

The configuration software DTEMPconfig also offers the possibility to display the current channel status (e.g. measured value).

Requirements

- ▶ Current firmware versions are installed on the measurement modules in use.
- ▶ Purchase of a software license

Supported Modules

HV DTemp Measurement System

- ▶ HV DTemp-P Central Unit
- ▶ HV DTemp-M64 Controller
- ▶ HV DTemp-M16 Controller



CSM GmbH Germany is certified.



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July 15, 2020 Page 2/2