CSM dataconv
Data Processing

Product description

The server-based software **CSMdataconv** has been developed for the automatic processing and conversion of recorded measurement data.

The software **CSMdataconv** and the data loggers UniCAN 2 and UniCAN 3 form a powerful team. UniCAN data loggers provide the recorded measurement data via mobile data transmission (mobile communication or wireless LAN) or via LAN to an (S)FTP server which **CSMdataconv** can access.

The software then automatically performs the server-based data processing routine. This process is often applied to manage large vehicle fleets (fleet management). **CSMdataconv** converts the data into the required format - e.g. MDF, CSV or ASC - and then makes it available for evaluation and further processing.

Different types of segmentation are available in order to specifically facilitate the administration of larger data volumes. This makes it possible to sort and divide the converted data sets, for example, according to date and time, start and end of a measurement or the period of time in which a trigger is active.
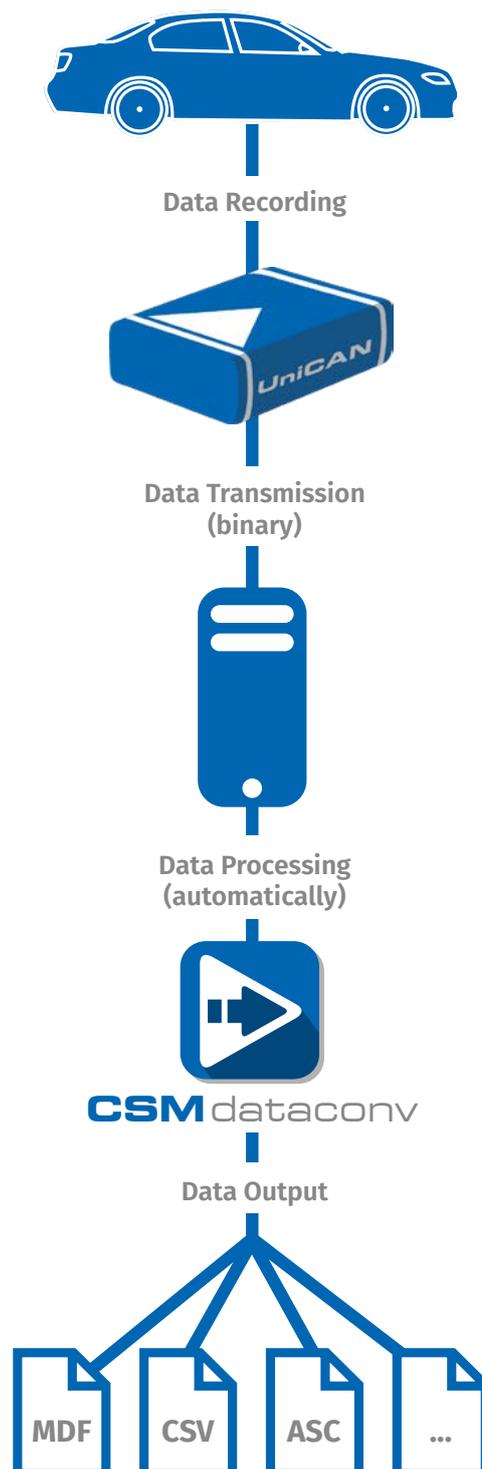
Requirements

▶ Data logger UniCAN 2 or 3 with mobile communication modem or UniCAN 3 with LAN (standard) or "WLAN" option

▶ "Data upload" option per data logger

▶ Server license for CSMdataconv

Supported file formats

▶ MDF (3.20)	▶ MDF Log	▶ S-Record
▶ CSV	▶ CSV Log	▶ PEAK
▶ ASC	▶ ASC Log	▶ CFG

Support

▶ Includes 4 hours of application support during setup (valid for the first month after delivery)

▶ Additional contingents for application support available on request (billing per hour)

Data Recording

Data Transmission (binary)

Data Processing (automatically)

CSM dataconv

Data Output

MDF   CSV   ASC   ...

CSM GmbH
Computer-Systeme-Messtechnik

Innovative Measurement and Data Technology

Our company is certified.

ISO 9001, ISO 14001

Certified Integrated Quality
and Environmental
Management System

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