CANlogger

Intelligent interface to record CAN messages on a PC card (PCMCIA)

CANlogger makes it possible to record and play back huge volumes of CAN messages without the need for a PC connection.
The data is stored on an SRAM PC card (PCMCIA), which can be read with a conventional PC or laptop. The high storage capacity of up to 24 MB provides enough memory for long-term recordings to monitor critical parameters or to record errors that rarely occur. With easy-to-use Windows software interfacing with MS Excel, the stored data can conveniently be configured and evaluated. By simply loading new software, the device can be flexibly modified to handle new tasks.
CANlogger can be equipped with software and firmware according to the customers specifications.

Features

Dimensions/mm
Width / Height / Depth   132 / 85 / 35

Power Supply DC [V]   10 - 30

Temperature Range   -20 .. 70

Interfaces
CAN/ RS232   1

Processor   16 bit

Memory
Flash / Byte   1M
EEPROM / Byte   512
SRAM / Byte   512K
External memory   up to 24 MB SRAM

Indicators
LEDs   5
Display   -

Control keys   -

Protocols
Layer 2   on request
CANopen   on request
J1939   on request
DeviceNet   on request
CAN Kingdom   on request
Customized   on request