CANview

Intelligent interface for connecting computers to mobile or stationary CAN bus systems

CANview® is an intelligent albeit simple and low-priced CAN / RS-232 interface for connecting any RS232 device (such as a PC) to the CAN bus.

CANview® serves as access hardware at the office and on the go and can be used in connection with a computer as a data logger, for example, or CAN monitor. The device is capable of assuming independent control functions. Additional monitoring and diagnosis functions are performed by the integrated A/D converter, which provides static measurement of the supply voltage and of the CAN signals. Furthermore, automatic baud rate detection is provided by the standard firmware. The software for the computer and the **CANview®** firmware can be developed according to the customer specifications or can be implemented by the customer if desired.

Features:

Dimensions/mm
Width / Height / Depth   102 / 60 / 35

Power supply
DC [V]   9-36

Temperature range   -20 .. 70 extended on request

Interfaces
CAN / RS232   1

Processor   8 Bit

Memory
Flash / Byte   128K
EEPROM / Byte   512
SRAM / Byte   34K

indicators
LEDs   4
Display   -

control keys   -

protocols
Layer 2   x
CANopen   on request
J1939   on request
DeviceNet   on request
CAN Kingdom   on request
Customized   on request