

PCAN-Explorer 6 analyzer and diagnostic tool

- The PCAN-Explorer is a versatile, professional Windows® software for the observation, control, and simulation of CAN busses. Besides CAN 2.0 A/B, the PCAN-Explorer 6 now also supports the CAN FD standard with up to 64 data bytes per CAN message.

For all information about the PCAN-Explorer 6, just click on the following link www.peak-system.com/quick/CiA-CPG-5

Features (short version):

- Connection with up to 16 CAN channels
- Simultaneous use of multiple CAN interfaces independent of the hardware type
- Support for the CAN specifications 2.0 A/B and FD
- Transmission of CAN FD data with bit rates up to 12 Mbit/s
- Clear display of the CAN traffic with various information
- Configurable symbolic message representation
- Easy manual and periodic message transmission
- Data logging with tracers and the 4-channel Line Writer
- Playback of trace files with optional loop function
- Multiple flexible filters, also usable for recorded trace files
- Automation of small tasks or complex processes with macros or VBScript
- Management of settings, information, and files in projects
- Export of entire projects including linked files to handy packets for archiving or sharing

Optional functionality upgrades:

- Plotter Add-in: Recording and graphical representation of multiple signal sequences
- Instruments Panel Add-in: Representation of digital and analog signals via graphical instruments for easy simulation of complex CAN applications
- J1939 Add-in: Support for functions of the SAE J1939 network protocol
- CANdb Import Add-in: Direct use and optional import of CANdb files

System requirements:

- Windows® 10, 8.1, 7 (32/64-bit)
- At least 2 GB RAM and 1.5 GHz CPU
- For the CAN bus connection: PC CAN interface from PEAK-System
- Free USB port for copy protection dongle (only for portable license)

Training:

We offer training sessions for the PCAN-Explorer and CAN basics for groups or individuals. If you are interested, please contact training@peak-system.com.

For more information about PEAK-System, please visit the manufacturer's website: www.peak-system.com

Contact

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Further distributors:

www.peak-system.com/quick/CiA

Features

No features listed.