

KVASER MEMORATOR PRO 5XHS

EAN 73-30130-00778-9

Kvaser Memorator Professional 5xHS is a five-channel, high-performance CAN bus interface and stand-alone data logger that allows users to monitor and collect data from up to five CAN channels using just one device. Configurable using Kvaser's Memorator Config Tool, this device is capable of running user-developed scripts, written in the Kvaser t programming language.



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Major Features

- · CAN FD capable.
- · Automatically time-synchronises the data transmitted and received across all five buses.
- · Kvaser MagiSync technology timesynchronises with other Kvaser interfaces connected to the same PC. resulting in simpler and more accurate multichannel data capture.
- · A comprehensive user guide helps make t script development quick and easy.
- · Log data to an expandable SD card slot. SD and SDHC memory card formats supported.
- · LED lights alert user to device status, including signaling a full SD card or card error.
- · Power derived from the USB connection, CAN or an in-built power supply.
- · Log continuously, or create triggers based on messages, data signal values, error messages, external trigger's falling or rising edge, and I/O signals.



Technical Data

| Bit Rate | 40-1000 kbps |
|-----------------------------|--|
| Temp Range | -40 - 85 °C |
| Messages Per Second Receive | 20000 mps |
| Messages Per Second Sending | 20000 mps |
| Weight | 150 g |
| Length | 170 mm |
| Height | 68 mm |
| Channels | 5 |
| Certificates | CE, RoHS |
| Interfaces | USB |
| os | Windows 10, 8, 7 and Vista |
| Connectors | 26-pin HD D-SUB |
| Buffers | Auto RX Buffers, Auto TX Buffers, On Board Buffer |
| Galvanic Isolation | Yes |
| Error Frame Generation | Yes |
| Error Counters Reading | Yes |
| Silent Mode | Yes |
| Sound | No |

WARRANTY

2-Year Warranty. See our General Conditions and Policies for details.

SUPPORT

Free Technical Support on all products available by contacting

support@kvaser.com

SOFTWARE

Documentation, software and drivers can be downloaded for free at:

www.kvaser.com/downloads

Kvaser CANlib SDK is a free resource that includes everything you need to develop software for the Kvaser CAN interfaces. Includes full documentation and many program samples, written in C, C++, C#, Delphi, and Visual Basic.

All Kvaser CAN interface boards share a common software API. Programs written for one interface type will run without modifications on the other interface types!

J2534 Application Programming Interface available.

RP1210A Application Programming Interface available.

Online documentation in Windows HTML-Help and Adobe Acrobat format.