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 time-synchronises 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.