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this product



## Your Gateway to Efficient Connectivity

The USBcan Pro 4xCAN Silent, a compact, multichannel four-channel CAN/CAN FD to USB real-time interface that is always silent on the CAN bus ('listen only'). This CAN interface is made silent through hardware and thus, cannot transmit on bus.

 **Warranty**  
2-Year warranty. See our general conditions and policies for details.

 **Support**  
Free support for all products by contacting [support@kvaser.com](mailto:support@kvaser.com)

 **EAN**  
73-30130-01411-4

## Major Features

- USB CAN interface with Kvaser t programmability.
- Always in silent mode - listens to the bus without interfering it.
- Supports CAN FD, up to 8 Mbit/s.
- Quick and easy plug-and-play installation.
- Supports both 11-bit (CAN 2.0A) and 29-bit (CAN 2.0B active) identifiers.
- Power is taken from the USB port.
- High-speed CAN connection (compliant with ISO 11898-2), up to 1 Mbit/s.
- Supports simultaneous usage of multiple Kvaser interfaces.
- Includes 4 channel breakout cable.
- Compatible with J1939, CANopen, NMEA 2000® and DeviceNet. Higher layer protocol translation handled by the user's application. For software support please see our Technical Associates products and our Software Download page ([www.kvaser.com](http://www.kvaser.com)).

## Support

Documentation, Kvaser CANlib SDK and drivers can be downloaded for free at [www.kvaser.com/downloads](http://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, Visual Basic, Python and t programming language.

Kvaser CAN hardware is built around the same common software API. Applications developed using one device type will run without modification on other device types.

## Technical Data

<b>CAN Bit Rate</b>	20 kbit/s to 1 Mbit/s
<b>CAN Channels</b>	4
<b>Certificates</b>	CE, RoHS
<b>Connector</b>	26-pin HD D-SUB
<b>Dimensions</b>	50 x 170 x 20 mm
<b>Error Frame Detection</b>	Yes
<b>Galvanic Isolation</b>	Yes
<b>Interfaces</b>	CAN, USB
<b>MagiSync</b>	Yes
<b>Operating System</b>	Windows, Linux
<b>Power Consumption</b>	Typical 150 mA
<b>Silent Mode</b>	Yes
<b>t-Script</b>	Yes
<b>Temperature Range</b>	-40 to +85 °C
<b>Timestamp Resolution</b>	1 µs
<b>Weight</b>	150 g (300 g with splitter)