



Kvaser DRVcan 1054

EAN: 73-30130-10009-1

A KvaserDRVcan is a combined cable, connector and CAN bus driver for the LAPcan / LAPcan II PCMCIA CAN interface. The DRVcans are interchangeable and designed for maximum flexibility and maintainability.

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DRVcan 251 and DRVcan 1050 are for normal, high-speed ISO 11898 CAN bus systems.

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DRVcan Dnopto is also intended for normal, high-speed ISO 11898 CAN bus systems but is equipped with optocouplers.

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DRVcan 1053 and DRVcan 1054 are for fault-tolerant CAN buses (sometimes called "low-speed CAN")

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DRVcan Fi employs **optical fiber** and is used for special applications. Different physical layers are supported through different product versions.

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DRVcan TnT is used with Truck and Trailers, ISO 11992-1

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DRVcan S is used with Single-Wire CAN (SAE J2411, GMLAN)

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DRVIin is used with the LIN bus. Please note that notnote that not all applications listed under Application Support for LAPcan/LAPcan II support the DRVIin.



| TECHNICAL DATA - KVASER DRVCAN 1054 | |
|-------------------------------------|---|
| # OF CAN CHANNELS | 1 |
| TIMESTAMP RESOLUTION (US) | N/A |
| CLOCK SYNC | N/A |
| NETWORK CHANNEL(S) | |
| ON-BOARD RX BUFFER | N/A |
| HEIGHT (MM) | N/A |
| API, FREE | N/A |
| CERTIFICATIONS | CE |
| ERROR FRAME GENERATION | No |
| STATUS | Obsolete |
| PC INTERFACE | PCMCIA |
| ON-BOARD TX BUFFER | N/A |
| ON-BOARD BUFFER | No |
| DATABASE DBC SUPPORT | No |
| OPERATING TEMPERATURE RANGE (C) | +0 °C to +55 °C |
| OPERATING SYSTEM | Win XP,Linux,Win 7,Win Vista,Win 10,Win 8 |
| CURRENT CONSUMPTION | N/A |
| MAXIMUM BITRATE (KBPS) | 125 |
| MSGRATE TX MAX | 2500 |
| CIRCUIT BOARD | No |
| GALVANIC ISOLATION | No |
| ERROR FRAME DETECTION | Yes |
| SOUND | No |
| IP CLASS | IP40 |
| CONNECTOR | N/A |
| API, LICENCED | None |
| LENGTH (MM) | 500 |

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| WEIGHT (G) | 50.0 |
|------------------------|---------|
| ERROR COUNTERS READING | Yes |
| RUGGED | No |
| WIDTH (MM) | N/A |
| INVENTORY | Call Us |
| CAN FD | No |
| MINIMUM BITRATE (KBPS) | 5 |
| SILENT MODE | Yes |
| PRODUCT GROUPS | |
| CASING MATERIAL | PC-ABS |
| EMBEDDED SCRIPT | No |
| MSGRATE RX MAX | 2500 |

The information herein is subject to change without notice