



Kvaser LAPcan II

EAN: 73-30130-00115-2

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Major features



- Quick and easy plug-and-play installation
- The CAN drivers (DRVcans) are exchangeable; see below
- PC card (PCMCIA) type II, on-board C161 16-bit controller
- Ultrasonically welded card frame
- Supports both 11-bit (CAN 2.0A) and 29-bit (CAN 2.0B active) identifiers
- Driver support for major Operating Systems
- Physical layer depends on the DRVcan type
- Large on-board RAM buffer for CAN messages
- Supports "listen-only" mode for analyzing tools
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The on-board firmware will auto-detect the type of DRVcan



TECHNICAL DATA - KVASER LAPCAN II

TIMESTAMP RESOLUTION (US)	8
CASING MATERIAL	Metal
CB BOARD	No
DATABASE DBC SUPPORT	No
LENGTH (MM)	54
INVENTORY	Call Us
API, FREE	N/A
HEIGHT (MM)	5
GALVANIC ISOLATION	No
PC INTERFACE	PCMCIA
WIDTH (MM)	85
EMBEDDED SCRIPT	No
ERROR COUNTERS READING	Yes
CURRENT CONSUMPTION	N/A
SILENT MODE	Yes
OPERATING SYSTEM	Win XP, Linux, Win 7, Win Vista, Win 10, Win 8
IP CLASS	IP40
OPERATING TEMPERATURE RANGE (C)	-51 °C to +139 °C
WEIGHT (G)	50.0
# OF CAN CHANNELS	2
ERROR FRAME GENERATION	Yes
SOUND	No
MSGRATE TX MAX	N/A
MSGRATE RX MAX	N/A
CERTIFICATIONS	CE
MINIMUM BITRATE (KBPS)	5
STATUS	Obsolete



MAXIMUM BITRATE (KBPS)	1000
PRODUCT GROUPS	
RUGGED	No
ON-BOARD BUFFER	Yes
ON-BOARD TX BUFFER	N/A
ERROR FRAME DETECTION	Yes
CONNECTOR	N/A
API, LICENCED	None
CLOCK SYNC	No
ON-BOARD RX BUFFER	N/A
NETWORK CHANNEL(S)	1 x CAN HS
CAN FD	No

The information herein is subject to change without notice