



Kvaser Linx J1587

EAN: 73-30130-00389-7

Kvaser Linx is a single channel, add-on cable that provides access to a J1587 bus network. It connects to your existing Kvaser High Speed CAN interface or Datalogger in series. Compatible with selection of Kvaser CAN HS devices.

Major Features

- Works with most Kvaser CAN HS interfaces (Not compatible with Memorator Professional 5xHS).
- Create software applications using the included J1587 library.
- Supports data logging with the Kvaser Memorator Professional HS/HS.
- Log both CAN and J1587 data simultaneously.
- Trigger on J1587 MID, PID, etc.
- Molded 9 pin DSUB female connector with thumbscrews.
- Molded 9pin DSUB male connector.
- Compact plastic housing.

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.
- On-line documentation in Windows HTML-Help and Adobe Acrobat format.

TECHNICAL DATA - KVASER LINX J1587

NETWORK CHANNEL(S)	1x J1587te
ERROR FRAME GENERATION	No
ERROR FRAME DETECTION	No
MSGRATE RX MAX	2000
ERROR COUNTERS READING	N/A
RUGGED	No
TIMESTAMP RESOLUTION (US)	100
API, LICENCED	
LENGTH (MM)	100
WEIGHT (G)	100.0
MSGRATE RX MAX	2000
# OF CAN CHANNELS	1
CONNECTOR	DSUB 9
GALVANIC ISOLATION	No
CLOCK SYNC	No
ON-BOARD RX BUFFER	No
CAN FD	No
CAN FD	No
ERROR COUNTERS READING	No
ON-BOARD TX BUFFER	No
WIDTH (MM)	25
CASING MATERIAL	PA6
SOUND	No
NETWORK CHANNEL(S)	
PLAY BACK LOG FILE	No
CURRENT CONSUMPTION	200mA
CB BOARD	No

SILENT MODE	No
MSGRATE TX MAX	2000
# OF CAN CHANNELS	1
DATABASE DBC SUPPORT	No
MSGRATE TX MAX	2000
STATUS	Active
RUGGED	No
HEIGHT (MM)	20
LENGTH (MM)	100
MINIMUM BITRATE (KBPS)	12
CLOCK SYNC	N/A
ON-BOARD BUFFER	No
SILENT MODE	No
WIDTH (MM)	25
STATUS	Active
OPERATING TEMPERATURE RANGE (C)	-40.00 to 85.00
IP CLASS	IP40
ERROR FRAME DETECTION	N/A
MAXIMUM BITRATE (KBPS)	9600
ERROR FRAME GENERATION	No
PRODUCT GROUPS	Accessory
CONNECTOR	DSUB 9
MAXIMUM BITRATE (KBPS)	9600
SOUND	No
PC INTERFACE	Cable
API, FREE	Kvaser API
CB BOARD	No
CURRENT CONSUMPTION	Typical 200mA

API, LICENCED	None
HEIGHT (MM)	20
ON-BOARD TX BUFFER	No
OPERATING SYSTEM	Linux,Win Vista,Win 10,Win 8,Win 7,Win XP
GALVANIC ISOLATION	No
API, FREE	
OPERATING TEMPERATURE RANGE (C)	-40.00 to 85.00
EMBEDDED SCRIPT	No
TIMESTAMP RESOLUTION (US)	100
MINIMUM BITRATE (KBPS)	N/A
ON-BOARD RX BUFFER	No
CASING MATERIAL	Glass Fiber Reinforced PA6
PRODUCT GROUPS	Accessory
WEIGHT (G)	100.0
EMBEDDED SCRIPT	No
CERTIFICATIONS	CE,RoHS
PC INTERFACE	Cable
IP CLASS	IP40
ON-BOARD BUFFER	No
CERTIFICATIONS	CE,RoHS
OPERATING SYSTEM	Win 10,Win Vista,Win 8,Win 7

The information herein is subject to change without notice