



# Kvaser Leaf Light HS v2 OBDII

EAN: 73-30130-00732-1

The Leaf Light v2 OBDII is the latest version of Kvaser's popular Leaf Light v2 interface. The device provides a simple way of connecting a PC with the on-board computer in any vehicle by means of its USB 2.0 connector and a 16-pin OBDII compliant CAN connector. Having made its name as the work-horse of USB to CAN interfaces, Kvaser's Leaf Light product series provides reliable, low cost tools for connecting any CAN network to a PC or mobile computer in vehicle diagnostic applications and beyond.

Used with Kvaser's CANlib library, which is free to download from Kvaser's website ([www.kvaser.com](http://www.kvaser.com)), Leaf Light v2 NMEA provides application programmers with quick and easy access to the CAN network. The software



can be used across Kvaser's product portfolio and enables hardware initialization, bus on/off, setting of bus parameters and buffers, as well as read/write commands.

#### TECHNICAL DATA - KVASER LEAF LIGHT HS V2 OBDII

GALVANIC ISOLATION	Yes
BITRATE	40-1000 kbit/s
SILENT MODE	No
ERROR FRAME GENERATION	No
ERROR FRAME DETECTION	Yes
WEIGHT	100g
TIMESTAMP RESOLUTION	100µs
ON BOARD BUFFER	Yes
MAXIMUM MESSAGE RATE, SEND	8000
MAXIMUM MESSAGE RATE, RECEIVE	8000
SOUND	No
CLOCK SYNCHRONIZATION	N/A
DIMENSIONS (WXLXH)	40x100x20mm
TEMPERATURE RANGE	-20°C to +75°C
ORDER NUMBER	73-30130-00732-1

The information herein is subject to change without notice

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