

Kvaser BlackBird v2



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- WLAN version 802.11b/g/n
- Responds to increased market demand for iOS and Android API with a device independent http based REST API
- 100% software compatible with applications written for all Kvaser hardware with free Kvaser CANIib SDK
- Up to 75% better range
- Works in AdHoc and Infrastructure mode
- Lightweight but highly rugged aluminum housing
- Polyurethane cabling suitable for extreme environments
- Galvanic isolation of the CAN bus driver stage to protect the hardware
- Interfaces the CAN bus with a standard D-SUB connector
- Configured by USB connection
- Can be used as a wired interface
- Operating voltage CAN bus (7 40 V DC)
- Messages are time-stamped and synchronized with a precision of 25 microsecond
- Supports 11-bit and 29-bit identifiers



-40 C to +70 C 73-30130-00671-3

• Comes with free, first class technical support

Technical Data

Temperature range

Order number

Kvaser BlackBird v2 Galvanic Isolation Yes Bitrate 40-1000 kbit/s Silent mode Yes Error frame generation Yes Error frame detection Yes Weight 200g Timestamp resolution 25 s On board buffer Yes Maximum message rate, send 15000 15000 Maximum message rate, receive Sound No Clock synchronization N/A Dimensions (WxLxH) 30x170x20mm

The information herein is subject to change without notice

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