Total PhaseKomodo CAN Duo Interface

Part Number: **TP360110**

The Komodo™ CAN Duo Interface is a powerful two-channel USB-to-CAN adapter. The Komodo interface is an all-in-one tool capable of active CAN data transmission as well as non-intrusive CAN bus monitoring. The portable and durable Komodo interface easily integrates into end-user systems. It provides a flexible and scalable solution for a variety of applications including automotive, military, industrial, medical, and more.

The Komodo CAN Duo Interface features two independently customizable CAN channels, bus monitoring with real-time software filtering, and precise timing resolution. Free software, a royalty-free API, and cross-platform support for Windows, Linux, and Mac OS X make the Komodo CAN Duo Interface user-friendly and versatile.

The Komodo CAN Duo Interface will be competitively priced and available later this year.

Overview

> Dual-channel: Two independent customizable CAN channels
> Transfer rate up to 1 Mbps
> Independent galvanic isolation per CAN channel
> Advanced, real-time software filtering
> Error detection and time-stamping
> Precise timing resolution
> 8 configuarable GPIOs
> USB 2.0 Full-Speed; bus-powered
> Free software and API
> Cross-platform support: Windows, Linux, and Mac OS X compatible

True Real-Time Performance

Non-intrusively monitor CAN and see data as it is captured on the bus. Avoid engineering bottlenecks resulting from the delayed download of captured traffic. Komodo CAN Duo Interface users can start debugging as soon as the data appears on the bus.

High-Performance Bridge

The dual-channel Komodo interface can be used as a bridge to relay messages directly between CAN buses.

Flexible Design

Configure each CAN channel independently for sending data or non-intrusive monitoring.

Collaboration

Easily share data with your colleagues around the world using the free Data Center analysis software. Send captures to your colleagues, and they can view the data exactly as you see it. A royalty-free API is also available.