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Press release

Understanding CAN-bus

Elektronic components have been become unavoidable in automobiles. These components are connected via CAN-bus network. Understanding this technique is not easy for trainees in automotive technique. Ingendi Edutainment presents a new training module "CANBASIC" helping to understand this complicated black box system.

Today every modern vehicle is equipped with electronic components. This is necessary to meet the requirements concerning comfort, safety and economy. These components are connected and communicate together via CAN-bus technique.

Many trainees have problems to understand the complexity of this technique. The training module "CANBASIC" provides an extensive understanding of CAN-bus systems. The trainee is shown in full transparency what happens in the background of this system if for example the head light of a vehicle is switched on.

To do this "CANBASIC" contains a complete illumination system of a vehicle based on CAN bus technique. An included digital storage oscilloscope allows the supervising of the bus signals.

The complete training module is in the format of an USB stick and can be controlled with a PC. The small design allows a very valuable price, so the parallel use of multiple devices in a training laboratory is recommended.

A multimedia training movie on the web site "CANBASIC.COM" shows the features of the product and makes it easy to start with the product.

The product is completely developed and manufactured in Germany, the home of the CAN-bus inventor. The production of the first series with a batch size of 10.000 pieces has been finished and is ready to meet the users.

Trial versions of the product with full functionality can be requested now.

Ernst Otto Derwald
Owner and general manager