

Product Info



Extremely flexible, free programmable.....

- 2xCAN and 2xFlexRay™
- Prototyping
- Gateway function
- Free programmable
- Remaining Bus Simulation
- Associating of description files in DBC-format
- Open for new features

The **XBus-Simulator** is a powerful and very flexible tool used as stand alone device for different tasks.

The script language (which is also used in our analyzing software tool Xtm) allows to program gateway functions, remaining bus simulation, calculation, filter functions and more. The scripts can be downloaded easily via USB.

If necessary the serial input allows debug functions as well as starting parts of the program via keyboard.

It has an excellent price-performance ration.

Technical Data :

Prozessor :

- Texas Instruments TMS470R1VF76B
- ARM7TDMI Core, max. 40MHZ

Features:

- Processor Texas Instruments TMS470R1VF76B
- CAN1 and CAN2 (galvanical isolated)
- 1 MBit/s CAN-drive
- 1 MBit/s RS232 driver

Additional Interfaces:

- 2x FlexRay (galvanical isolated)
- 1x Seriell (galvanical isolated)
- 1x USB 2.0
- 1x Ethernet 10/100MBit

Version: January 2008

