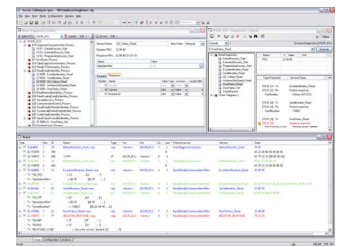


CANalyzer Now Offers Basic Diagnostics and Control Panels

Bus analysis extended with convenient stimulation functions



Stuttgart, 2010-06-10 – With new integration of basic diagnostics and new control panels, Vector CANalyzer users now have additional ways to stimulate and analyze CAN, LIN, MOST and FlexRay networks or ECUs. In combination with the new VN8900 network interface from Vector, CANalyzer performance has also been significantly improved.

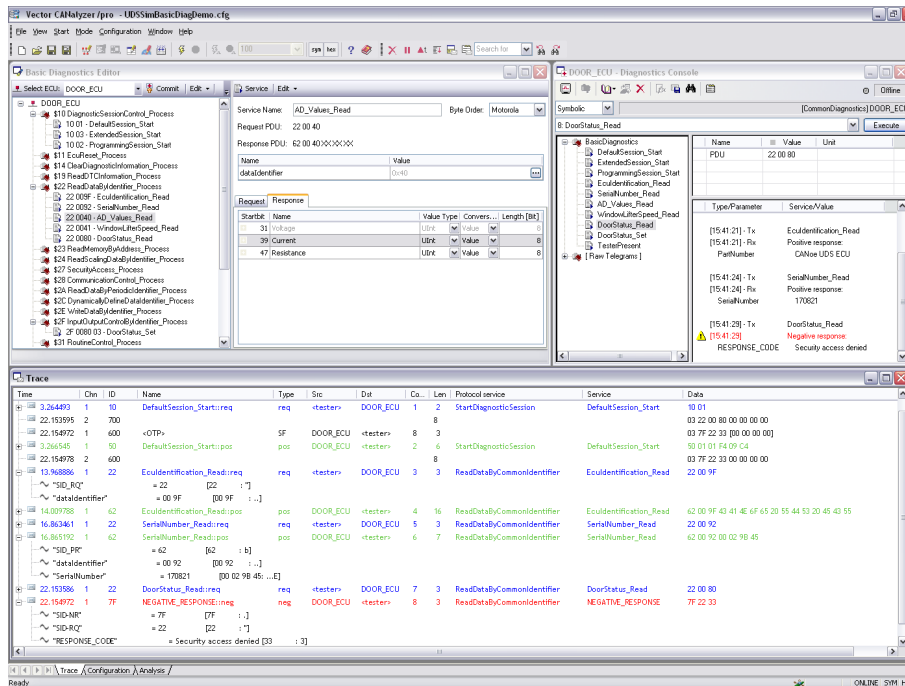
In the framework of network analysis, CANalyzer now gives users the ability to access an ECU via diagnostics. First, the user defines a diagnostic request directly in the integrated Basic Diagnostic Editor, e.g. based on UDS (ISO14229). There is no longer any need for a complex ODX description file or an additional diagnostic tester. Next, the user parameterizes and sends out the diagnostic requests interactively from the Diagnostic Console. The response is analyzed in the usual way in the Trace window, which clearly shows the individual diagnostic parameters.

CANalyzer operation has been simplified as well. Until now, it was only possible to control stimulation and analysis blocks by keyboard commands, but now this can also be done conveniently in user-customized control panels. New global system variables make the links between input boxes or buttons and the program logic. These variables make it easy to exchange data between different CAPL programs, the user interface, analysis windows and the COM interface.

Version 7.2 also supports full functionality of the new VN8900 network interface, including up to four CAN or LIN channels as well as integrated analog and digital I/Os. PWM output and measurement are also supported.

Press Release

With the integrated Intel Atom Platform, computationally intensive tasks of CANalyzer are executed directly on the VN8900, which relieves the task load of the user PC. A standalone mode is in preparation; it will be able to load the CANalyzer configuration onto the VN8900, which can then be operated autonomously.



[Figure: CANalyzer with new Basic Diagnostic Editor and Diagnostic Console]

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About Vector Group (Revised: 2010-06-01):

Vector is the leading manufacturer of software tools and software components for networking of electronic systems based on CAN, LIN, FlexRay, MOST as well as multiple CAN based protocols.

The Vector know-how is reflected in a wide range of tools as well as in integrated consulting services with software and systems engineering. Workshops and seminars complete the manifold training program.

Customers from the automotive engineering, the commercial vehicle, transportation and control technologies around the world trust in the solutions and products from the independently-owned Vector Group.

Vector Informatik GmbH was founded in 1988. About 860 employees work for Vector Informatik and Vector Consulting Services in Stuttgart or in one of the subsidiaries in USA, Japan, France, Great Britain, Sweden, the Republic of Korea, India and China. The group's revenue in 2009 was 96 million Euros.