

Your contact person
Dominik Dußling
MARKETING Manager

PRESS RELEASE

Telefon/Phone
+ 49 7031 6288 – 207

Telefax/Fax
+ 49 7031 6288 – 500 – 207

E-mail
dominik.dussling@star-cooperation.com

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FLEXCONFIG SDK 1.2

QUICK AND EASY INTEGRATION OF BUS SYSTEM INTO YOUR WINDOWS APPLICATION

Göppingen, 26.05.2021 – FlexConfig SDK 1.2 now available

New functions:

FlexConfig SDK is developed and adapted on an ongoing basis to user requirements. The new release 1.2 now supports automotive Ethernet networks in addition to the CAN-HS, CAN-FD and FlexRay bus systems. In addition to this, it is now also possible to receive and interpret SOME/IP messages.

Brief description:

Many engineers, computer scientists and technicians have to face the challenge of expanding their test bench or application software to include access to automotive bus systems, such as Automotive Ethernet, CAN or FlexRay. Once you have solved the first challenge of integrating the bus systems with the help of a suitable interface and appropriate driver, it is then followed by an interpretation of the received data. Various hurdles also have to be overcome here, too. Different standards per OEM and different database formats make this even more difficult. To date, it has been necessary to invest a disproportionate amount of time in this.

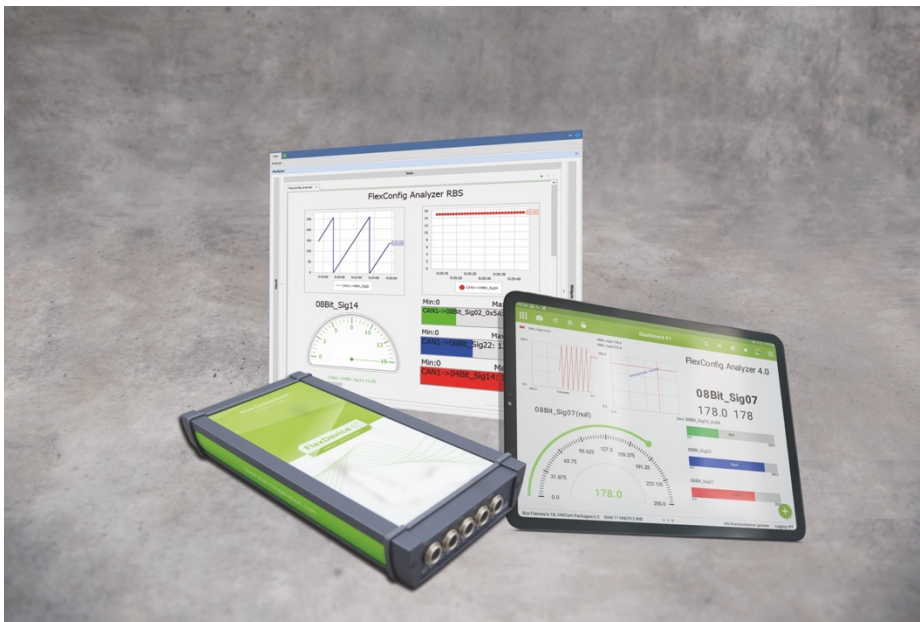
FlexConfig SDK from STAR ELECTRONICS offers a comprehensive and simple solution for this integration. A simple integration of the .NET library into your Windows application enables you to have quick and convenient access to a wide variety of bus systems, such as CAN-HS, CAN-FD or FlexRay and Automotive Ethernet. There is already support for a wide range of common network description formats such as FIBEX, AUTOSAR (.arxml) and CANdb. FlexConfig SDK allows new possibilities to be opened up to you through the independent interpretation of the database and the resulting automatic conversion of the raw data into physical values.

Firmensitz/Headquarters:
Otto-Lilienthal-Straße 5, 71034 Böblingen
Telefon/Phone: +49 7031 6288-300
Telefax/Fax: +49 7031 6288-199
E-mail: info@star-cooperation.com
www.star-cooperation.com

Bankverbindung/Account details:
Deutsche Bank, Stuttgart
IBAN: DE44 6007 0070 0160 7936 00
BIC: DEUTDE33XXX

STAR COOPERATION GmbH
Sitz/Domicile: Böblingen
Registergericht/Register Court: Stuttgart
Geschäftsführer/President:
Prof. Dr. Alfred Neher, Sofia Neher
HRB-Nr.: 24 5011, VAT No.: DE 189 768 946

You can now expand your analysis of data and logging applications – test benches, hardware-in-the-loop (HiL) systems, etc. – with convenient access to automotive bus systems. With a wide range of supported devices in the FlexDevice and FlexCard family, very cost-effective and perfectly tailored solutions can be realised for your specific use cases.



BU: FlexConfig SDK - FAST AND EASY INTEGRATION OF BUS DATA INTO YOUR WINDOWS APPLICATIONS

About STAR COOPERATION

Networked competence and passion for your success: Since 1997, STAR COOPERATION has been supporting companies of all sizes and sectors in efficiently planning, designing and successfully implementing projects. Customers benefit from interdisciplinary know-how and synergies in the areas of CONSULTING, ELECTRONICS, ENGINEERING, IT, LOGISTICS AND MEDIA. Drawing on experienced experts from the field, STAR® delivers innovative ideas and well thought-out solutions that are precisely adapted to their customers and the individual needs of each project. This means they can make the most of your resources and improve every day.

STAR COOPERATION GmbH is certified under the management systems DIN EN ISO 9001:2015, ISO 50001:2011, ISO 14001:2015 and ISO 45001:2018.

Concentrated know-how in the field of ELECTRONICS. Our automotive electronics experts provide extensive solutions in the field of workshop, production and development for test and validation of automotive E/E systems for all power and voltage ranges as well as all bus systems

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