



## Newsletter

January 18, 2018

### Rugged COM Express - COM Modules for Extremes



Rugged COM Express (RCE, VITA 59) is based on the well-known and wide-spread COM Express specification, but with an additional mechanical concept, that makes the boards now perfectly suited for harsh environments e.g. railways, avionics, marine, medical, etc...

With RCE it is possible to provide two solutions with one design. If no special rugged requirements are needed, the same design can be ordered as standard COM Express module as well.

> **Technical Article: Learn More About the RCE Concept**

> **Short Webinar: Get an Overview on the RCE Concept**

### RCE Module with SIL 2 Certificate

The CB30C is based on the QorIQ single core P1013 or dual core P1022 processor from NXP, and has been developed according to several railway standards and received the SIL 2 certification from TÜV SÜD.

Due to its robust design, it is particularly suitable for safety-critical applications, e.g., in rail or bus transport, but also in demanding industrial applications.



> **Data Sheet: Safe CB30C, based on the NXP QorIQ**

> **Webinar: 5 Things to Know About our CB30C**

> **Data Sheet: Flexible, ARM-based CC10C**

> **Data Sheet: High-Performance Intel i7-based CB70C**

## ***New AMD V1000/R1000 Module at Embedded World!***

At this year's Embedded World we will present the brand new CB71C Module. It is equipped with AMD V1000 and R1000 processors with up to four cores and an excellent graphic performance.

> **Visit us in hall 1/booth 406!**



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## ***Legal Notes***

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