



# Newsletter

March 8, 2018

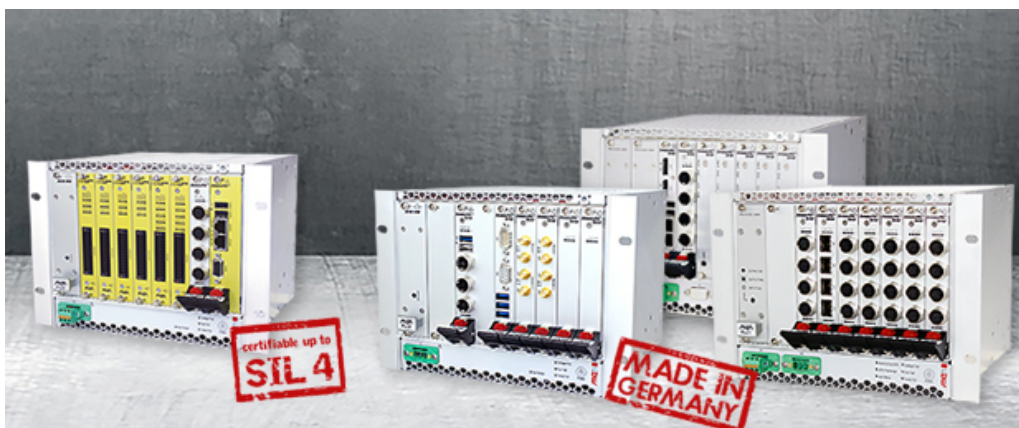
## Rugged Box & Panel PCs for Transportation



MEN successfully participated in the 2018 IT-Trans international conference and exhibition. The focus this year was on our robust and reliable box and panel PC families featuring CPU scalability, I/O flexibility and fanless conduction cooled enclosures. They can be tailored to almost any application and are compliant with EN 50155.

- > [Discover MENs box PCs](#)
- > [Lean more about MENs panel PCs](#)
- > [Find out what MEN implements in the rail & public transportation markets](#)

## Railway Computer for Rolling Stock and Wayside Applications



MEN offers electronic embedded systems for vehicle and wayside control, supervision and communication, infotainment and security, wireless and wired network solutions in today's IoT world.

**menTCS** – the MEN Train Control System is an open and modular railway computer platform based exclusively on standard hardware and software. It is certifiable up to SIL 4 in its single parts and complies with the EN 50155 and EN 50125-3 / EN 50121-4 railway standards.

**menRDC** – the MEN Railway Data Center is a system-based family for various functions needed for the IT infrastructure in railway environments. The combination of a storage system, an Ethernet switch, and a main server unit control all modern non-vital railway applications.

MEN's maintenance-free industrial **Ethernet switches** come with fault tolerance, self-restoring capabilities and built-in test mechanisms. Stand-alone models are fanless and comply with EN 50155 for railway standards or ISO 7637-2 for road traffic requirements.

- > [Explore the world of menTCS](#)
- > [Learn more about menRDC](#)
- > [Discover the MEN Network Devices](#)

## Wireless Applications in Trains

The new IT solution for Deutsche Bahn called Colibri "Coach Link for Broadband Information Exchange" is a powerful all-round package developed by DB Fahrzeuginstandhaltung for various applications in trains. The "Digital im Regio" project focuses on improving customer information during the journey - and thus increasing quality. It was realized with a BTO variant of the standard box PC BL70W.



- > [Read the complete application example](#)

## Explore our Website in German

Die MEN-Website ist nun auch auf Deutsch verfügbar!

- > [Besuchen Sie unsere deutsche Website](#)



*Follow us*



[Recommend the newsletter](#)

[Unsubscribe newsletter](#)

## ***Legal Notes***

MEN Mikro Elektronik GmbH  
Neuwieder Straße 3-7  
90411 Nuremberg  
Germany

Phone +49 911 / 99 33 5 - 0  
Fax +49 911 / 99 33 5 - 901  
E-Mail [info@men.de](mailto:info@men.de)  
Web [www.men.de](http://www.men.de)

Bernd Härtlein (CEO)  
Manfred Schmitz (CTO)  
Trade Register Nuremberg HRB 5540  
EN 9100 / IRIS / ISO 9001 / ISO 14001

USt-IdNr. / VAT ID DE 133 528 744  
Steuer-Nr. / Tax-No. 241/116/0644  
WEEE-Reg.-Nr. / WEEE reg. no. DE 49081198