About Kontron

Kontron is a global leader in embedded computing technology (ECT). As a part of technology group S&T, Kontron offers a combined portfolio of secure hardware, middleware and services for Internet of Things (IoT) and Industry 4.0 applications. With its standard products and tailor-made solutions based on highly reliable state-of-the-art embedded technologies, Kontron provides secure and innovative applications for a variety of industries. As a result, customers benefit from accelerated time-to-market, reduced total cost of ownership, product longevity and the best fully integrated applications overall.

For more information, please visit: [www.kontron.com](http://www.kontron.com)
PROVEN, RUGGED, FEATURE-RICH BUILDING BLOCKS

TRACe™ offers a range of rugged and flexible railway computers for integrators and system designers to easily customize and rapidly deploy specialized applications and new infrastructures. Already verified in operation worldwide, the TRACe™ product line addresses the broadest range of modern, connected rolling stock applications through easily customizable, EN50155 pre-certified (EMC, EMI, climatic, shock and vibrations), application-oriented computer profiles - allowing multiple applications to run on the same platform, such as:

- Video Surveillance: Recording and Distribution (Storage, Processing)
- Passenger Infotainment systems
- Train Control & Monitoring Systems, Train-to-Ground communication
- Asset Management and Predictive Maintenance

KONTRON’S BUILDING BLOCKS APPROACH MEANS YOU WILL BENEFIT FROM:

FLEXIBILITY
Cost-effective design customization with flexible I/O, memory, storage and power enables rapid time to deployment.

SIMPLICITY
All TRACe™ are EN50155-certified and utilize the same set of long-term available modular building blocks and APIs.

STABILITY
Our focus on quality means reliability and longer product lifecycles. Roadmapped long-term invariability facilitates mid-life retrofits and technology upgrades.

PERFORMANCE
High-density, low-power, rugged design based on latests Intel Atom® and Intel® Core™ i7/i5/i3 technology. Dedicated micro-controller for Health Management means it keeps performing.

Explore more of our Transportation solutions: https://www.kontron.com/industries/transportation