

Railway SOLUTIONS



Security and Surveillance

Nowadays security and surveillance play a key role on the transportation of people and goods.

Eurotech offers a complete solution for video recording and subsequent data analysis specifically designed for the rolling stock market.



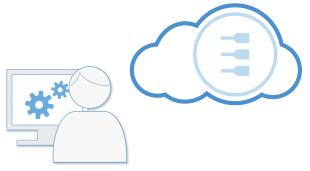
DuraNAS
RUGGED NETWORK ATTACHED STORAGE

Transportation

Eurotech develops EN 50155 compliant perfect answer to all the needs of the IT stocks: data acquisition and computing information to passenger and see

Eurotech platforms not only provide a value but also come standard with advanced monitoring system status, temperature a also feature remote status monitoring simplify maintenance and enhance

M2M Platform: Everyware Cloud (EC)



The Everyware Cloud from Eurotech is a Machine-to-Machine Integration Platform that simplifies device and data management by connecting distributed devices over secure and reliable cloud services. Once devices are deployed, the Everyware Cloud allows users to connect, configure and manage devices through the lifecycle, from deployment through maintenance to retirement.





DynaVIS
ON BOARD RUGGED CONSOLE

On Board Computer - Driver's Console

Eurotech rugged platforms are the ideal solution for the "connected train": on board computers, network appliances, intelligent panel PCs for Human Machine Interface, Mobile Access Routers for train to ground communication and for wireless services to passengers.



DynaCOR
CONNECTED RUGGED MOBILE COMPUTER

1 & Mobility

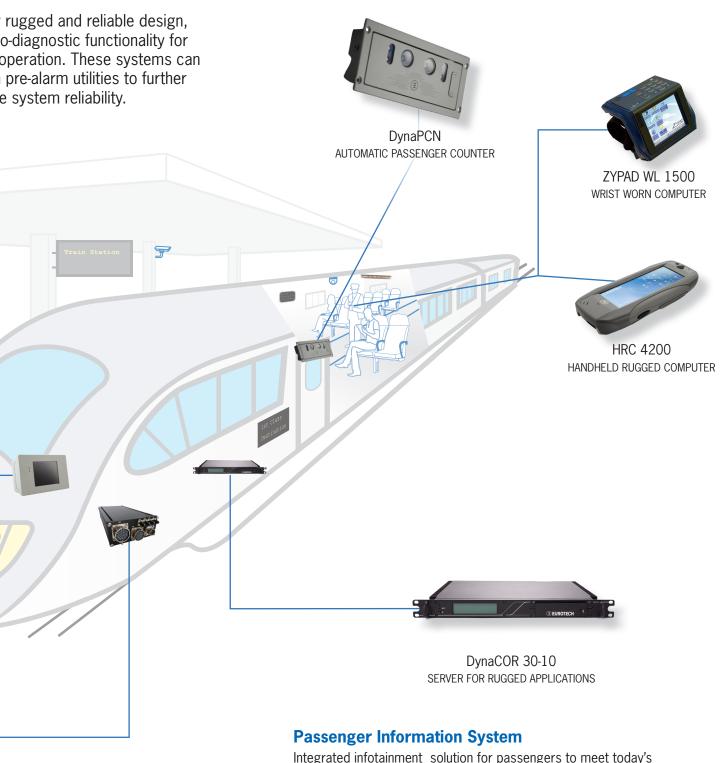
nt rugged solutions that are the infrastructure on board of rolling g, train control, communication, ervices to the operators.

ery rugged and reliable design, auto-diagnostic functionality for nd operation. These systems can with pre-alarm utilities to further ance system reliability.

Passenger Counting - Ticketing and passenger services

Eurotech passenger counting devices and data collections software allow operators to know the distributions of passengers over the time. By analyzing collected data, operators can optimize the timetables for every route. Eurotech supplies also portable computers to be used by the on board and service personnel for ticketing, information to passengers on the train network, timetables and for maintenance purposes.

requirements: on board wireless connections, internet and mobile phones, even for high speed trains. Basic and advanced passenger information as well as audio and video channels are managed through Eurotech EN50155



compliant rugged displays.

