



cn  mobility

smart on rails

InnoCom PD

The reliable and innovative
audio amplifier for passenger
information systems.

cn-mobility.com



One device – many functions: The modular ELA multifunctional device

Our ELA multifunctional device (amplifier & cab unit) enables seamless integration of multiple audio-components for easy communication between personnel and passenger. This approach ensures lower costs and less space requirement.

Thanks to our modular design, the device can be configured according to individual requirements. Therefore customers always receive their specific solution efficient for each project. Redundancies in the power supply units and network guarantee high availability and reliability

The high degree of modularity allows our ELA devices to be easily repaired. In addition, the device can be completely dismantled, which maximises recyclability and therefore also reduces the ecological footprint.

Reliable power supply

The configurable and redundant power supply guarantees a reliable power supply in a wide voltage range voltage range from 24V to 110V, which increases flexibility and safety in various application scenarios.

Built-in fail-safe

Interruption class S2 (10 ms) in accordance with EN50155 ensures that short power interruptions are bridged without system failure, which increases operational reliability.



Flexible ethernet-network

The configurable redundant ethernet network enables a reliable and adaptable network connection that meets the requirements of modern communication systems.

Versatile I/O configuration

The 10 galvanically isolated and configurable I/Os offer flexibility when adapting to specific application requirements, whether as digital inputs application requirements, whether as digital inputs, 24V outputs or push-button inputs.

Digital inventory

With the digital type plate, you not only have the ability to retrieve important information remotely at any at any time, but also to transfer this directly to an ERP system. This makes service, troubleshooting and inventory more efficient and fully digital. The seamless connection to your company systems saves time and resources, while at the same time optimizing your processes.

Benefits to your advantage

Many experts. One team.

Our team combines experience in mechanics, electronics and software to create innovative audio solutions - developed and manufactured with the highest precision in Europe.

From start to finish.

Our comprehensive acoustic expertise is evident at every stage: from system design and STIPA measurements to professional levelling and calibration. The initial commissioning is carried out with careful consideration of all requirements to ensure optimum sound quality

Solutions made to fit.

We offer modular, innovative and reliable solutions that are perfectly tailored to your needs and the requirements of the market - so that everything fits in the end.

Rely on our expertise for excellent acoustics!

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