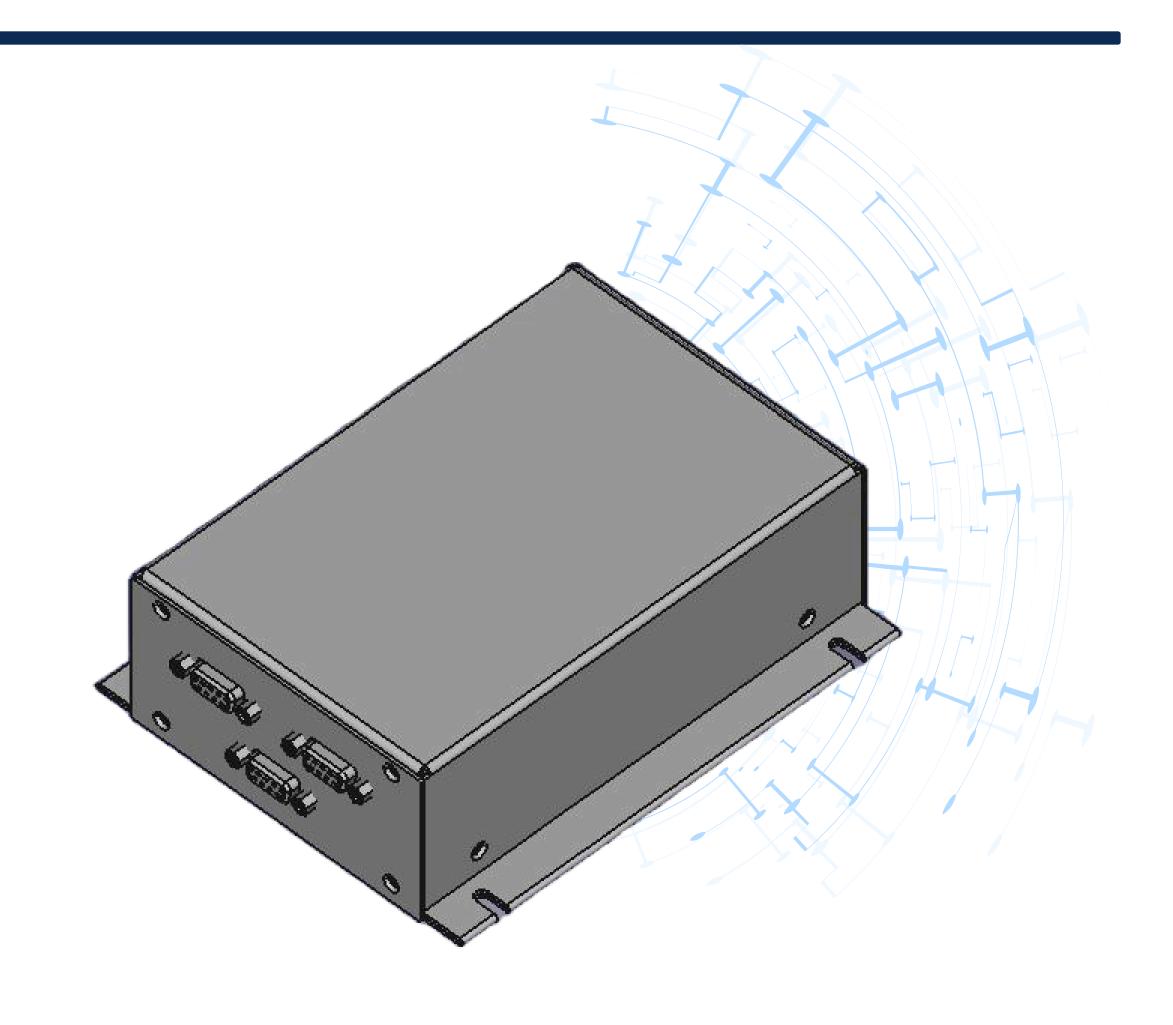






Audio UIC Converter

- According to UIC-558 and UIC-568 standards, the UIC interface has been a standard used in the railway market for decades. Thanks to the simple design and robust behavior of the Audio UIC Converter, it contributes to the effective and reliable execution of railway transportation at the international level.
- Converts conventional calls on UIC-1/2 and UIC-3/4 into audio signals and vice versa. Supports UIC 5/6 and 7/8 signals
- 24V DC Power Supply
- Compliance with Railway Standarts
 - EN 50155,
 - EN 45545,
 - EN 50121,
 - EN 61373



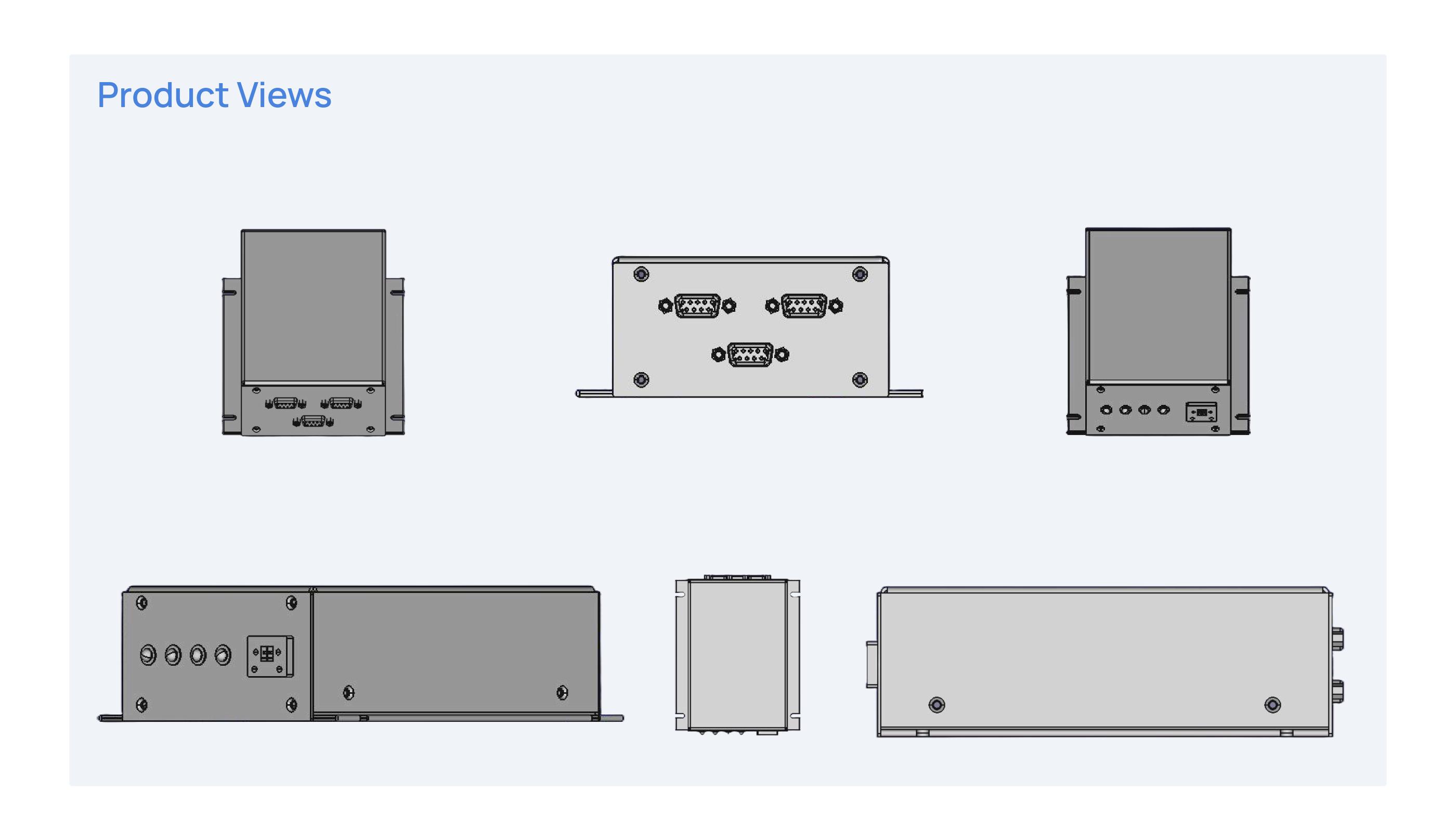
Specifications

Power Supply	24 VDC
Power Consumption	5W
UIC Interface	Supports UIC-558 and UIC-568 standards
Dimensions	134(W) x 160(D) x 53.50(H) mm
Connection	UIC: 1 x DB9 Connector
	AUDIO: 1 x DB9 Connector
	Expansion: 1 x DB9 Connector
	PWR: 2 Pin 3.81 mm Screw Terminal (Female) Connector
Operating Temperature	- 25°C ~ +45°C (T3 class)
Standards	EN 50155 for Railway applications compliance
	EN 45545 Fire and smoke compliance
	EN 50121 Railway applications. Electromagnetic compatibility compliance
	EN 61373 Vibration applications compliance

Customization

Customization is available upon your request.





Technical Drawing

