



Emergency vehicle solutions

When every second counts



Reliable products designed for emergency vehicles.



Designed to be trusted

Complete solutions for optimal performance

Our solutions for emergency vehicles provide the highest possible standard of performance and reliability. We offer a complete range of high-quality products, and a modular system with our unique PlugIn connectors makes it easy to customize, maintain and upgrade your solution. The compact size of the products and the compatible PlugIn system makes the installation easy and more flexible in all types of vehicles. The solution can also easily be extended with a preheating system and control units.

A leading provider

We are a leading provider of charging and power supply systems and has more than 30 years of experience with the emergency vehicle segment. Our experts are dedicated to providing the best possible service and support to our customers.

Satisfied clients

We have already equipped ambulances and fire trucks with our solutions. Contact us if you want to hear more about our references.



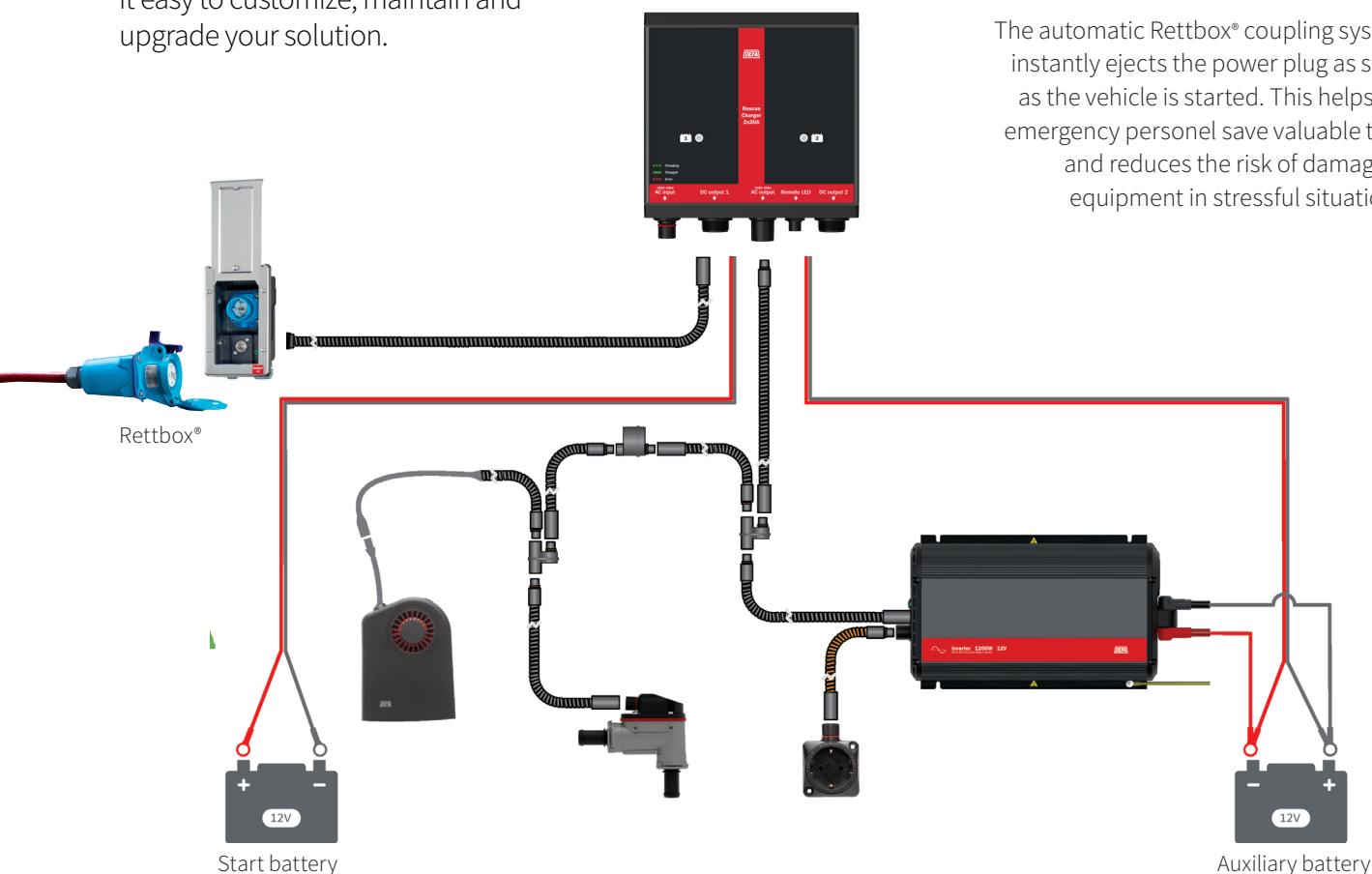
The solution

Flexible reliability

Our unique PlugIn connectors makes it easy to customize, maintain and upgrade your solution.

Rettbox® - when it matters the most!

The automatic Rettbox® coupling system instantly ejects the power plug as soon as the vehicle is started. This helps the emergency personnel save valuable time and reduces the risk of damage to equipment in stressful situations.



Products in the DEFA solution:

RescueCharger and Inverter - Compact, compatible and easy to install



FLEXIBLE PLACEMENT
2,4 and 6m cables available

QUIET
No need for fan

IP44
For tough conditions

EASY INSTALLATION
Integrates into a DEFA PlugIn system

MULTIPOINT
Starter kill and remote LED

DEFA RescueChargers

RescueChargers are reliable, durable and highly efficient. A compact design and PlugIn connectors makes them easy to install and connect in cramped spaces.

1 x 12A

2 x 12A

1 x 20A

2 x 20A

1 x 35A

2 x 35A

EASY TO INSTALL
20% reduced size and compatible with DEFA PlugIn

CAN BE INSTALLED INACCESSIBLE
Remote ON/OFF switch available

ALLOWS ONE SOCKET TO HAVE BOTH
MAINS AND INVERTER POWER
Integrated transfer switch



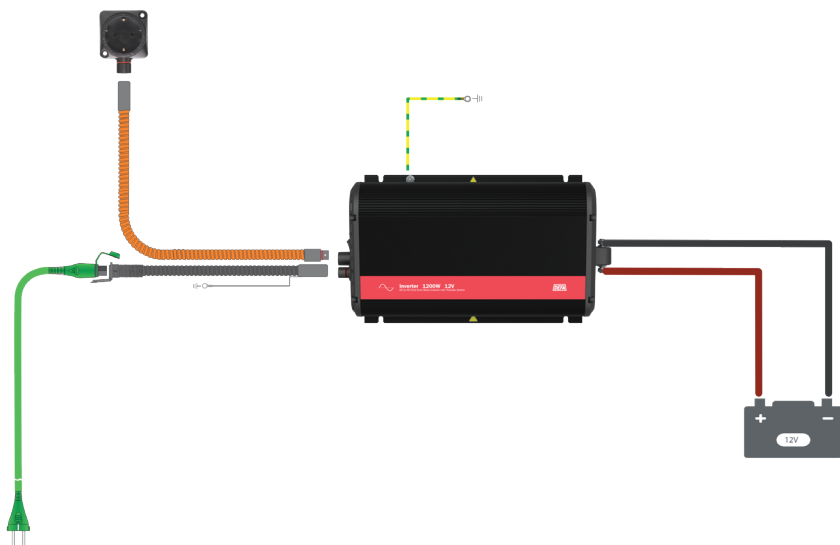
DEFA Inverters

DEFA inverters provide reliable 230VAC power for all types of vehicles. They are silent, easy to install and have an ECO mode that reduces drain from the battery when the inverter is not in use.

Transfer switch

Integrated transfer switch* automatically ensures that 230V power is supplied from a connected mains outlet when possible. This prevents the inverter from drawing power from the battery and allows it to recharge. When mains power is disconnected power supply is switched back to the inverter. An additional security feature ensures that there is no power in the inlet when only the inverter is in use.

*On some models the transfer switch is an external device.



Wall outlets

DEFA has many types of sockets that makes it easy to integrate in the vehicle.



Remote Panel

Makes it easier to monitor battery status and makes installation of the charger more flexible.



Rettbox®

The automatic Rettbox® coupling system instantly ejects the power plug when the vehicle is started.



MiniPlug Cable system

Our MiniPlug system makes it easy to install and connect the various components in the system.

Solution with Rettbox®



Expand the solution with electrical preheating



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