

The inverter allows users to operate the PackBot EOD control console (PCC) from the 12V or 24V on board supply of the support vehicle.

The kit consists of:

1 off Car/truck connecting cable:

Connector vehicle: Cigarette lighter-board supply connector with internal 16 A fuse

Connector inverter: Lemo 2B.304

1 off PCC- connecting cable:

Connector inverter: Lemo 1B.304

Connector PCC: Fischer 104, 11-pins

1 off Inverter

Input voltage: 9V - 36V DC

Output voltage: 24V DC

Power: 150W max.



The inverter is secured against indifferent polarity, with constant short circuit protection and high temperature protection as well as controlled soft start procedure.

- At an input voltage below 8V the devices switches itself off.
- The chosen connectors prevent connection of the PCC with the power supply of the vehicle. Also input and output are fitted with different kind of connectors.
- Integrated filters prevent damage to the device by electrical noises typical for vehicles.
- The Push-Pull connectors allow a fast and simple installation of the inverter as well as quick stowage after operation.

The inverter complies with:

- Low Voltage Directive 73/23/EEC: EN60950:1992, UL60950

- Vehicle-EMC Directive 95/54/EG, replaced by 2004/104/EG, modified by 2005/49/EG and 2005/83/EG

According to CE Directive 93/68/EEC the device carries the CE-Label

Specifications are subject to change without notice.