

## **CAR70M - Medical 70 Watt DC/DC Power Adapter**

RRC power solutions offers a wide selection of professional mobile power adapters for the use in cars, trucks, helicopters and airplanes. The latest member of the product line is the CAR70M, which supplies a continuous power output of 66 Watt (Peak 70 Watt).

Because of it's galvanic separation between input and output this adapter is particularly suitable for mobile medical instruments with the highest electrical requirements for patient safety and immunity.

The CAR70M has the widest input voltage range from 10 to 32 VDC in combination with a configurable output voltage. It was developed according to IEC 60601 Rev. 3 standards and is approved to worldwide certifications. With the optional wall bracket it can be fastened safely anywhere.

High safety standards protect the CAR70M from over temperature, over-and under voltage, over current, reverse polarity and short circuit. The housing meets the requirements of protection class IP42 and flammability class UL94-V0.

As an OEM manufacturer, RRC power solutions offers customer specific variants (labeling, user manual, packaging, etc.) as needed.

For more detailed information please visit our website [www.rrc-ps.de](http://www.rrc-ps.de)



Photo: 70 Watt DC/DC Power Adapter CAR 70M for mobile medical devices

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