



Medizin
Medical



Schaltnetzteile **Switch Mode Power Supplies**

Customized Solutions
Made in Germany

Hochtechnologie High technology

Ihr Spezialist für die Entwicklung und Herstellung kundenspezifischer Schaltnetzteile und Stromversorgungslösungen.

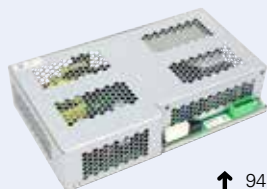
Your specialist for the development and production of customized switch mode power supply solutions.

- AC/DC, DC/DC converters, UPS, chargers
- Open board, open frame, housing solutions
- 0.5 W – 1 KW
- Certified according to DIN ISO 9001/ISO 14001
- 50 new development projects p.a.

Medizinische Anwendungen Medical applications

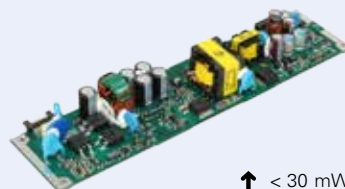


OP-LED-Beleuchtung Surgical LED lighting



↑ 94 % high efficiency

Patientenüberwachung Patient monitoring



↑ < 30 mW standby



Rehabilitation Rehabilitation



↑ Ruggedized charger

Notfallmedizin Emergency medicine



↑ High peak power



Schönheitsmedizin Aesthetic medicine



↑ Intelligently controlled

Highlights

- Effective and large development team & lab
- Multiple output voltages
- Fanless technology (only convection cooled)
- Experience in International Approvals: IEC/EN 60601-1
- Low leakage current
- Long life ≥ 10 years
- No power derating up to $+70^{\circ}\text{C}$
- Low EMC CLASS B, EN 61000-6-3
- Medical risk analysis ISO 14971
- Coating@inpotron approved by UL
- Factory surveillance: UL, SIQ, VDE, CSA, PSE, TÜV, VDS

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