

Rittal – Case Study



Help in case of power blackouts...



Hospital Spaichingen secures power supply with Rittal UPS systems

Power blackout in the hospital! – the thought alone almost causes panic among responsible persons in the public health service. Consequences can be severe: State of emergency during operations and concerning pa-

tient care. Worst case: Human life is at risk. Therefore, it is not astonishing that security requirements are pretty high in any kind of hospital. To guarantee a continuous medicare of 5,000 patients per year, **hospital Spaichingen** (situated in the Schäubische Alb in Germany) had high expectations concerning the technical equipment.

Company **Holder Energietechnik**, based in nearby Tuttlingen, installed a new low voltage main distributor which ensures a secured energy supply. Here industrial enclosures of type SV-TS8 as well as Maxi-PLS components of Rittal are being employed. In connection with ABB compact power

switches, hospital Spaichingen now disposes of a high-performance power distribution system suitable for the general distribution of power as well as during blackouts. Accordingly important appliances can still be served with power.

The decision criteria to use Rittal products were the delivery of already pre-assembled enclosures, which allowed the customer to considerably save time in the installation process. Further, Rittal offered comprehensive project support with short planning and realization times.

Rittal GmbH & Co. KG • P.O. Box 1662 • D-35726 Herborn
Phone +49(0)2772 505-0 • Fax +49(0)2772 505-2319 • eMail: info@rittal.de • www.rittal.de

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