



GERTEK AT A GLANCE

A failsafe power supply is one of the key parameters for the implementation and safe operation of modern technologies.

Whether it is the transport or communications sector, energy networks or manufacturing – many industries today depend on a smooth, uninterrupted operation over extremely long periods. Gertek has over 35 years of experience in all kinds of failsafe power supply solutions and provides an extensive variety of tailor-made applications:

- Energy Supply Systems
- Low-Voltage Switchgears
- UPS Systems
- Rectifier Systems
- Inverter Systems
- DC/DC-Converters
- Chargers for stationary or mobile use
- Batteries and Energy Storages
- Industrial Controls

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Electrical Energy Supply Systems and Industrial Controls

Transport



Communication



Industry



Energy Networks





OUR PRODUCT RANGE

Gertek's design to fulfilment service is aimed at full customer satisfaction and includes the following:

- Professional consultation by our friendly team
- Speedy handling of enquiries and timely order processing
- Project management from our experienced team
- Professional installation
- Commissioning by us or selected contracted partners
- Maintenance contracts at competitive rates
- 24/7 hot-line available on request
- Own manufacturing facilities for tailor-made solutions
- Excellent value for money
- All German-speaking markets covered

Gertek is based just outside Nuremberg – a convenient location to serve Germany, Austria and Switzerland.

At Gertek, we design and manufacture custom-made LOW-VOLTAGE SWITCHGEARS and LOW-VOLTAGE DISTRIBUTIONS in free standing cabinets, wall cabinets or in 19" enclosures.

Through our close co-operation with major manufacturers of UPS Modules and AC-UPS SYSTEMS, we can select the most suitable product for each application.

Gertek is an authorized sales partner for DC-systems and single-phase AC UPS of Eaton Power Quality. Modular UPSs, Crucial accessories such as a service-bypass, a battery isolator or a distribution board can be manufactured and adapted in our own facilities.

DC-UPS SYSTEMS and RECTIFIER SYSTEMS in switch-mode technology are produced for output voltages from 12V up to 110V and cover an output power range until over 500 kW. The devices and systems are either modular for easy parallel and redundant operation or stand-alone.

Gertek comes with a wide scope of devices for the implementation of RENEWABLE ENERGY SOURCES.

Our wide range of BATTERIES and ENERGY STORAGES covers lead acid, nickel cadmium, lithium ions technologies and ultra-caps. Batteries can be supplied as part of a UPS system or separately. To protect your investment, we perform regular battery discharge tests, usually within a maintenance contract.

At Gertek, we build a variety of INDUSTRIAL CONTROLS, both PLC or hard-wired. Applications include controls for machinery such as presses, compensation plants and light switching systems.

Our QUALITY MANAGEMENT SYSTEM has been certified acc. to DIN EN ISO 9001:2015.