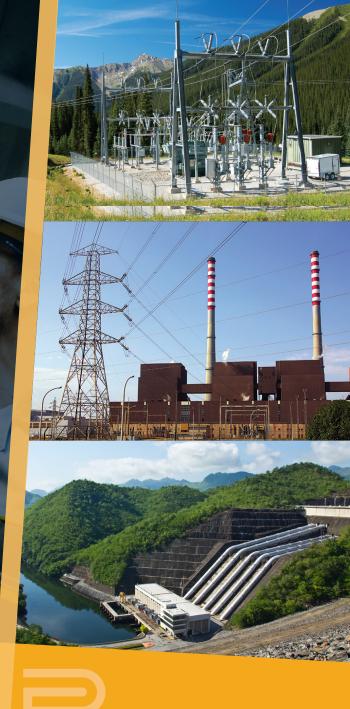


Since 1942...

Basler Electric products have provided the reliability and superior performance required to support the power industry around the world.





## ADAPTABILITY

Basler Electric provides a wide range of products for the control and management of electric power worldwide.

Our products are designed to provide solutions for industries and applications where reliability is essential.

#### Industries Served

Industrial

Power Distribution

Marine

- Power Generation
- Commercial









## Typical Applications

# Voltage Regulation and Excitation Control of Rotary or Static Excited Machines:

- Prime Power Generator
- Utility Power Generation
- Standby Genset
- Synchronous Motor
- Synchronous Condenser
- Pump Storage Generator

#### Protection and Control:

- Feeder
- Generator
- Intertie
- Transformer
- Motor
- Bus
- Breaker

#### **Control of Generator Sets:**

- Emergency Standby
- Prime Power
- Peak Demand
- Portable
- Combined Heat and Power (CHP)

### **Excitation Systems**

Basler is the complete excitation system solution provider for any new or retrofit application up to 10,000 Adc.



# RELIABILITY



### Voltage Regulators

With more than 50 years of industry leading experience in AVR design and application, Basler's digital systems and analog designs provide the perfect solutions for any application.



### **Protective Relay Systems**

Basler makes superior protection equipment that eliminates settings errors, are easy to configure and set, and provides reliability for a wide range of protection solutions.









### **Genset Control**

Basler controls are available for any application, including simple stand alone up to complex, paralleled systems. Flexible controls with PLC functionality, protection, and load sharing along with our simple configuration make difficult applications easy.





### Software Interface

BESTCOMS*Plus®* software for Basler's Power Systems products is easy to use and features a common platform for all products which reduces training time, commissioning time, setup expenses, and potential programming errors that may cause false trips.



### Service & Support

- 24/7/365 Customer support
- Field service for commissioning and troubleshooting support
- · Regional technical support worldwide
- · Application and design support
- · Complete engineering and installation services
- Private labeled and custom engineered products



Basler Plastics, LLC, a wholly-owned subsidiary of Basler Electric Company, specializes in cost-effective injection molding, design and build molds, and offers product development support, light assembly, and secondary services for high volume operations.







Basler Services, LLC is a full service electrical engineering and field services company for Excitation, Hydro Turbines, and Relay Applications, that serves the power generation, power distribution, and controls markets. Basler Services specializes in consulting, design and system studies, field service, testing and maintenance, system upgrades, and turnkey services.



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Headquartered in Highland, Illinois,
Basler Electric is a family owned business
with a global presence. That global
presence helps us identify the needs of
specific markets and applications worldwide
and provide solutions with quality products
and services to meet our customers'
requirements.



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