

AQ 200 SERIES – Protection, control, measuring and monitoring IEDs

The AQ 200 series IEDs provide optimal performance for medium and high voltage protection, control, measurement and monitoring applications. Fully modular hardware construction gives a high level of flexibility;

functionality can be added or changed at any point. The AQ 200 is developed on the latest technology, the power of multi-processor architecture takes the accuracy of protection and measurement to a new level.

FULL PRODUCT RANGE, ULTIMATE USABILITY AND HIGH PERFORMANCE

- Comprehensive protection for lines, feeders, transformers, generators and motors
- Bay control, alarm, measurement and monitoring IEDs
- Large customizable HMI with configurable Mimic diagram
- Freely configurable alarm leds and function buttons
- Large flash memory for events, logs, recordings and documentation. 15 000 events and 100 disturbance recordings
- Easy to use and powerful AQtivate 200 for setting, configuration and analyzing
- Unique wizards for setting calculations
- Comprehensive set of communication protocols, including IEC 61850

EXCLUSIVE FEATURES

- 3.2kHz sampling rate
- More accurate and faster protection with integrated 0.2S measuring class
- Patented frequency tracking algorithm guarantees operation accuracy at 6–75Hz



ARCTEQ®
RELIABLE POWER