

# ABB's upgrades proven circuit monitoring system

Efficient energy monitoring has never been easier

Frankfurt, March 15, 2016 – In line with its ethos of continuous improvement, ABB has expanded the circuit monitoring system (CMS) with a new generation of open-core sensors that can be easily connected to existing installations without disconnecting the power.

The new CMS-700 energy monitor also expands the product portfolio by offering the option to evaluate the measured values of up to 96 sensors, which can be displayed and processed using the built-in web server or using the LAN TCP/IP or Modbus RTU.

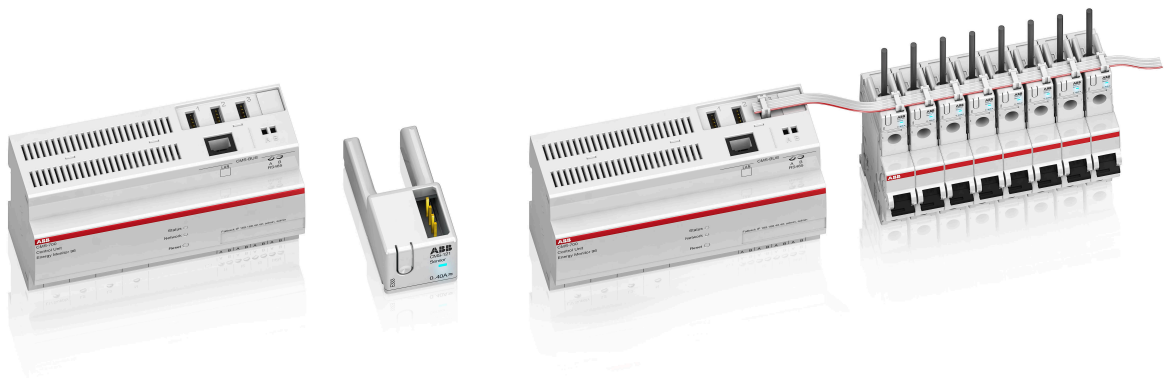
This creates an impressive system which is easy to assemble, easy to use and boasts high measurement accuracy.

Advantages:

- Takes up minimal space
- Easy to install, no special tools required
- Simple initial set-up procedure
- One sensor for all types of current: Mixed, alternating, or direct currents up to 160 A
- Can be retrofitted and expanded any time
- Contactless measurement method and minimal wiring for system stability and reliability

ABB ([www.abb.com](http://www.abb.com)) is a leading global technology company in power and automation that enables utility, industry, and transport & infrastructure customers to improve their performance while lowering environmental impact. The ABB Group of companies operates in roughly 100 countries and employs about 135,000 people.

*Note:* All data per US-GAAP.



The circuit monitoring system from ABB: Energy monitoring made easy.

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