



PRESS RELEASE

GE Digital Energy Announces Intuitive Protection and Control with Advanced Communications and Diagnostics for AC Transformers

GE's Multilin 345 Transformer Protection Relay enables fast installation, advanced asset monitoring, and reduced life cycle cost

Markham, Ontario – April 7, 2010 - GE Digital Energy announces the new Multilin 345 Transformer Protection Relay that provides users with a technologically advanced, easy to use, and cost-effective over current transformer protection relay. The Multilin 345, part of the Multilin SR 3-series of relays, is a microprocessor-based system for primary and backup protection of low and medium voltage power transformers.

The robust Multilin 345 streamlines user workflow processes and simplifies engineering tasks such as configuration, wiring, testing, commissioning, and maintenance. With an advanced mechanical design the Multilin 345's unique construction offers effortless draw out without the need to disconnect communication cables or short CT's on the terminal block. It enables fast installation, retrofit, and reduced lifecycle costs to ensure maximum system availability and asset life.

Flexible communication options with multi-protocol support, including IEC 61850 GOOSE across multiple ports, helps ensure the Multilin 345 can be seamlessly integrated into new and existing infrastructures. With single step configuration the Multilin 345 delivers fast, intuitive installation and configuration minimizing costly maintenance and system downtime.

The Multilin 345 offers enhanced features including asset monitoring and diagnostics, preventative maintenance reporting, and security features that directly address key application concerns. Its enhanced system diagnostics analyze fault and power system disturbances. Additionally, its Security Audit Trail allows users to monitor security and change of protection settings.

[Get more information on the Multilin 345 Transformer Protection Relay.](#)

About GE:

GE is a diversified global infrastructure, finance and media company that's built to meet essential world needs. From energy, water, transportation and health to access to money and information, GE serves customers in more than 100 countries and employs more than 300,000 people worldwide.

GE serves the energy sector by developing and deploying technology that helps make efficient use of natural resources. With 60,000 global employees and 2009 revenues of \$37 billion, GE Energy www.ge.com/energy is one of the world's leading suppliers of power generation and energy delivery technologies. The businesses that comprise GE Energy—GE Power & Water, GE Energy Services and GE Oil & Gas—work together to provide integrated product and service solutions in all areas of the

energy industry including coal, oil, natural gas and nuclear energy; renewable resources such as water, wind, solar and biogas; and other alternative fuels.

For more information on GE Digital Energy, a division of GE Energy Services, visit <http://www.gedigitalenergy.com>.

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Media Contact

Donna Mirandola
Communications Manager
GE Energy
Digital Energy
1-905-201-2407
donna.mirandola@ge.com