



Digital Energy

Multilin

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PRESS RELEASE

GE Multilin Once Again Raises the Bar for Distribution Protection Technology

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MARKHAM, Ontario, Canada, -- GE today announced the release of the latest Multilin Universal Relay (UR) with enhancements that take distribution protection technology to a whole new level. The UR family of protection and control products covers a full range of applications including bus, transmission line, generator, motor, feeder and transformer protection, and this newest firmware release delivers the industry leading innovations that customers have come to expect from Multilin.

Applications for distribution protection will benefit from the new features added to the well-established F60 feeder protection and T60 transformer protection products. The F60 Feeder Protection System adds the new Breaker Restrike Detection feature for enhanced breaker health monitoring. Breaker restrike conditions are detected, analyzed, and alarmed to ensure that the accumulated damage from multiple restrikes does not go unnoticed. The F60 protective features have been enhanced as well, with the addition of Incipient Cable Fault Detection. Critical to the protection of underground distribution systems, Incipient Cable Fault Detection allows the F60 to detect and diagnose an imminent cable failure.

The T60 Transformer Protection System also has expended its capabilities with the addition of backup distance protection. This feature makes the T60 an all-in-one solution for comprehensive transformer protection, eliminating the need for a separate dedicated device for providing backup distance protection, saving both money and valuable space.

New features that span the entire UR platform include an enhanced breaker failure element that provides the industry's fastest breaker failure reset time. Increased device security can be achieved through tracking user access to the device in the local event record as well as providing greater customization to lock out users upon unsuccessful access attempts. Additionally, Multilin has re-enforced its commitment to stay the leader in ease-of-use, with the release of an enhanced front panel for vertical configurations. This backwards-compatible front panel includes a larger display, configurable pushbuttons, and easier labeling for LEDs and pushbuttons.



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This UR release is also accompanied by the introduction of the fully managed UR Switch Module. This communications breakthrough includes 4 fiber optic ports, 2 copper RJ45 ports an independent power supply, and allows for the more efficient and economical design of substations communication networks.

About the UR Family

The UR is a family of leading edge protection and control products built on a common modular platform. All UR products feature high performance protection, expandable I/O options, integrated monitoring and metering, high-speed communications, and an extensive library of communications protocols. The UR forms the basis of simplified power management for the protection of critical assets, either as a stand-alone device or within an overall power automation system. For more information, visit the website at www.gemultilin.com/urfamily

About GE Multilin:

GE Multilin designs, manufacturers, markets and supports a complete line of protection, metering, control and automation systems, as well as power sensing and industrial communications equipment for utility and industrial applications.

Visit www.GEMultilin.com.

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