

# THE Electrical Connection

March 2010

Carrollton • Cartersville  
Covington • Norcross



**McNAUGHTON-McKAY**  
ELECTRIC COMPANY

Serving The Georgia Electrical Community...  
Celebrating 100 Years of Customer Service!

## RadioLinx® Intelligent Cellular Ethernet Gateway

ProSoft's RadioLinx® Intelligent Cellular Ethernet Gateways for HSUPA (3G GSM) networks provide high speed, wide area wireless connectivity for industrial Ethernet devices.



Use the RLXIC-EH Ethernet Gateway for applications requiring Ethernet connectivity on cellular carriers that use GSM (Global System for Mobile Communications) to provide service. Carriers using GSM include AT&T. GSM is also the predominant cellular technology in most other parts of the world. The RLXIC-EH has a compact form factor, low power consumption and is Class I Div 2 certified for hazardous locations. Applications include SCADA for oil & gas, water & wastewater, and electric utility automation; as well as M2M applications such as remote equipment monitoring, management and control.

## Level II Thermography Course:

2674987 - On Site: Infrared Level II Course (4 days)



This course will be held on April 19 - 22, in our Norcross office and is for thermographers who have completed Level I training and have had from three to eighteen months experience using thermography. The focus of this course is increasing the practical understanding of interpreting thermal images, exploring the complexities of making radiometric measurements and learning models for prioritizing problems. The course is firmly grounded in applied theory and is packed with examples of real applications and hands-on experiments. The training fully meets ASNT's educational requirements for Level II certification. The curriculum can be adjusted to some extent to best meet your needs and meet the requirements for certification. Previous Level I training is necessary. Pre-requisites: (Any ONE of the Following): 2648695 – Level 1 Thermographic Applications for Predictive Maintenance, 2648803 – On-site Infrared Level I Course (4 days).

For more information about this class, please visit our website or contact Sharon Cagle at (770) 825-8600.



## Enjoy One Stop Shopping for Comprehensive Repair Services

While you already know that we provide the highest quality repairs and warranty tracking for your Allen Bradley products, did you also know that we can provide that same quality service on your automation equipment supplied by other manufacturers? Our RepairPlus program provides a single source for repair on thousands of types and brands of electrical, electronic, mechanical, and servo products.

*Click here to learn more about the details of the RepairPlus program, or contact Greg Tiller at tillerg@mc-mc.com to discuss how RepairPlus can work for you....*

## Upcoming Training

- March 9th - 10th – RAOTM - Atlanta
- March 22nd - 25th – Level I Thermography - Norcross, GA
- April 13th - Intro to PLC's Workshop - Norcross, GA
- April 14th - SLC/Micrologix Workshop - Norcross, GA
- April 19th - 22nd – Level II Thermography - Norcross, GA
- May 18th - Intro to Logix Workshop - Cartersville, GA
- May 19th - Intro to Ethernet/IP Workshop - Cartersville, GA

For more information please  
visit our website  
[www.mc-mc.com](http://www.mc-mc.com)  
or contact  
**Sonya Minor**  
(770) 825-8600



## Meet The Newest Member Of Your Crew

*BMP™21 Label Printer*

Simple to operate and quick to print, the Brady BMP™21 label printer is the economical, must-have labeling tool for voice/data comm, electrical and general industrial crews. With this thermal transfer printer, you can create your labels just once - knowing they will stay stuck and stay legible for the years ahead.

- Faster, More Efficient Labeling
- Durable, Made-to-Last Labels
- All-in-One Industrial Labeling Tool

## High-performance, high-brightness Champ® VMV LED luminaire –brilliantly combining safety, reliability and energy efficiency.

It is a new era for Champ® luminaires. This luminaire provides the same durability and reliability of a traditional Champ luminaire, coupled with the low cost of ownership and energy efficiency of Cooper Crouse-Hinds LED technology. High-performance LEDs and a solid-state electronic driver provide light where you need it, at a fraction of the operating cost of HID technologies.

VMV LED Series luminaires are designed to provide full-spectrum, crisp white light with a true IES type V distribution. This white light output provides the human eye with better visual acuity compared to the poor rendering and color quality produced by a typical HPS fixture. Three versions of the Champ VMV LED are available, providing ideal solutions for a wide range of applications.

- VMV5L - Ideal for Low-light Applications
- VMV7L - Wide Area Illumination
- VMV9L - High Lumen Output



**Carrollton Branch**  
102 Cable Industrial Way

**Cartersville Branch**  
329 Industrial Park Rd., NE Suite B

**Covington Branch**  
9120 Old City Pond Rd., NE

**Norcross Branch**  
6685 Best Friend Rd.

Contact us at ♦ Phone: (770) 825-8600 ♦ Website: [www.mc-mc.com](http://www.mc-mc.com)

