

THE Electrical Connection

April 2010

Ann Arbor • Flint • Madison Heights



McNAUGHTON-McKAY
ELECTRIC COMPANY

Serving Our S. E. Michigan
Electrical Community for 100 Years!

FactoryTalk

ViewPoint

*In the office. At home.
On the road.*

Now you have on-demand access to important information about your plant or process from a Web browser...perfect for remote users! With FactoryTalk®



ViewPoint, plant managers, supervisors, OEMs, System Integrators and other key stakeholders can now easily access and monitor plant floor operations from virtually any location. Fully scalable, fully animated views make FactoryTalk ViewPoint the perfect tool for new levels of collaboration.

As an add-on to FactoryTalk® View Site Edition and PanelView™ Plus FactoryTalk ViewPoint delivers a rich, interactive experience. You gain the simplicity of standard browser navigation and new degrees of access to critical FactoryTalk® View information all in a Web browser. The thin-client configuration means no client software to install or maintain, helping to lower total cost of ownership.

Wireless POINT I/O Adapter

ILX34-AENWG

The ProSoft Technology® Wireless POINT I/O Adapter is a high-speed, standards-based 802.11g wireless input/output (I/O) communication adapter offering a convenient wireless alternative for linking Rockwell Automation® controllers to distributed process I/O modules. Combining Rockwell Automation's field proven I/O with ProSoft Technology's Integrated Wireless Architecture™ technology and support, the Wireless POINT I/O Adapter provides users an optimum distributed I/O communication solution.



The Wireless POINT I/O Adapter Add-On Profile (AOP) utilizes the familiar RSLogix™ 5000 programming environment and connection-based EtherNet/IP™ protocol to simplify configuring and communicating with POINT I/O racks scattered throughout the process facility. The compact size of POINT I/O systems, when coupled with the Wireless POINT I/O Adapter, make them ideal for collecting data from and controlling moving systems like robots, automated carts, overhead cranes, earthmovers, as well as fixed-position racks in hard-to-reach areas of the process plant.

Upcoming Training

- April 22** - Ethernet/IP for Controls - A Technology and Application Seminar - Ann Arbor, MI
If you are in the midst or thinking about developing a control strategy around Ethernet/IP this one day seminar may save you weeks of time. RSVP: Pam Goniwicha (248)399-7500
- May 18 - 19** - RA Hot Topics, Free Hands-on-Training and Seminars. Madison Heights, MI
- June 6 - 11** - RSTechED2010 - Los Angeles, CA

For more information on our extensive training offering please visit our website www.mc-mc.com or contact
Rainie Robinson at (248) 399-7500.



FUSION G7™ Global Wall-Mount Enclosures Set New Flexibility and Performance Standards

The new FUSION G7™ Wall-Mount Enclosure system from Hoffman takes internal component

mounting versatility and rugged IP66 protection to the next level.

FUSION G7 expands the traditional limits of capacity and creates the most efficient and cost-competitive enclosure footprint available. While excelling at basic enclosure functionality and protection, FUSION G7 also features an advanced, scalable design with a host of internal component mounting provisions and options to create an increased internal mounting area within the same, or smaller, footprint than a traditional wall-mount enclosure. The optional internal front and rear grid system provides rigidity and functionality while serving as the backbone attachment system for the wide range of flexible internal mounting accessories.

LQM Quantum® Thermoplastic

The Lithonia LQM Exit Signs are ideal for applications requiring attractive, quick- installation and low energy consumption. They have a precision-molded thermoplastic housing that is impact and scratch-resistant, corrosion proof and UV-stabilized to resist discoloration.

Its innovative snap-together design allows installation in less than three minutes. The long-life LEDs feature very low energy consumption and have a life rating of up to 10 years (consumes less than one watt of energy). Lithonia's fully assembled single-face exit sign comes equipped with an optional extra faceplate for easy field conversion to a double-face standard exit sign. The replaceable chevron directional indicator knockouts make it easy to choose which direction your signs face. To ensure that your exit signs work when needed there is an automatic recharge after discharge feature. The conveniently located test switch and status indicator provide visual and manual means of monitoring system operation. The self-diagnostic emergency signs comply with NFPA Life Safety Code® and automatically test the battery once a month for five minutes and once every six months for 30 minutes.



Ann Arbor Branch
(734) 995-9515

Flint Branch
(810) 238-5611

Madison Heights Branch
(248) 399-7500

www.mc-mc.com

