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## Connections - July

1. Silhouette Low Profile AC/DC Smoke Alarm
2. Intermatic Power Failure Path Lighting
3. Sensor Solutions
4. Occupancy Sensors With Advanced Adaptive Technology

## July Connections Newsletter

This month we are proud to feature an innovative new smoke detector from **Kidde**, the 120V AC/DC Wire-in Low Profile Smoke Alarm Model KN-SMFM-i. It has a sealed rechargeable battery backup (included) which will last the life of the alarm - 10 years. Fewer Callbacks with one button design for easy operation and less confusion. It operates a Smart Hush™ and an alarm test. Promo Priced at \$49.75 through 8/15/08.

Don't Be Caught in the Dark - **Intermatic** has a new Power Failure Lighting & Egress Path Marking line of Energy Controls - the EL Series. **Hubbell Wiring** offers several occupancy sensors that may qualify for a rebate from the Ameren & COMED Utility Programs featured below.

Contact your local Springfield Electric Sales Representatives for more money saving product ideas.

[Click here for our current summer specials flyer.](#)

## Ameren & COMED Utility Introduce Energy Rebate Programs

Ameren Illinois Utilities & COMED will provide incentives to reduce the purchase price of premium, reliable, energy efficient lighting products. Their cash incentives lower your purchase costs, but the real savings come as this premium equipment reduces your energy costs in the future.

When you purchase efficient lighting products, you lower your electric bill, provide quality lighting for your staff and customers, and help Ameren Illinois Utilities avoid costly, new electric generation. **The cash incentives under these programs are offered on a first-come, first-served basis and are subject to project and**

**Customer eligibility, and the availability of funds.** Customers are advised to read the Terms and Conditions and ask questions regarding eligibility and availability before purchasing and installing any equipment.

[Click here to view the complete Ameren Program Information](#)

[Click here to view the complete COMED Program Information](#)

#### Vendor Announced Price Increases:

Hubbell Lighting	7/3/08	1-6% Range
Minerallac	8/1/08	5-15% Range
Caddy	8/1/08	12% Average
Thomas Lighting	8/4/08	8% Average
B-Line	8/25/08	4-20% Range
Crouse Hinds	9/2/08	5-14% Range
Progress Lighting	10/1/08	9-12% Range

## Silhouette Low Profile AC/DC Smoke Alarm



- 120V power source
- Innovative low profile alarm design
- Ionization Sensing Technology
- One button design (operates Smart Hush™ and test)
  - Test verifies alarm operation
  - Hush silences nuisance alarms
- Sealed rechargeable battery backup (included) will last the life of the alarm
- LED indicates alarm condition
- Alarm memory
- Pre-stripped wiring harness with tinned strands

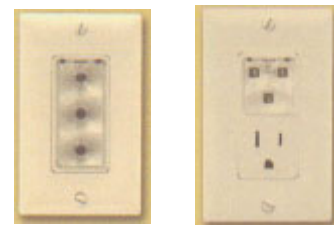


[More Information](#)

## Intermatic Power Failure Path Lighting



These power failure lights provide light throughout the home, office, school, hotel, etc. during power outages. Night light feature provides sufficient light in rooms and down hallways late at night. During power failure mode, three high-intensity white LED's are driven to full brightness.



[More Information](#)

- **EL100** - 120 VAC Power Failure Light
- **EL200LA, EL200W** - 15 Amp, 120 VAC Power Failure Light

[More Information](#)



## Sensor Solutions - 3 May qualify for a \$25-\$50 Utility Credit

Prices valid until 8/31/08

See Utility Links Above

### Restroom Sensor-AU127711N

\$105 Promo Price - Possible \$25 Utility Rebate



- No off button for public
- Ultrasonic sensor sees around stall doors
- No minimum load requirement
- Option of auto or fixed mode
- Can run 1 or 2 circuits (operate both lights & fan in restroom with same unit).
- Maintenance button behind plate for turning off power-ballast change out, etc.
- Adaptive Technology-"Install and forget"

### Small Office Sensor-WS12771

\$47 Promo Price - Possible \$25 Utility Rebate



- 120/277V AC
- Manual adjustment time delay- 20 sec.- 30 min.
- Photocell
- 800 Watt Load Capacity @ 120v
- 1200 Watt Load Capacity @ 277v
- 1200 Sq. Ft. Coverage Area
- Suitable for 3 way applications

### Conference Room-Large Office - ATD2000C

\$155 Promo Price - possible \$50 Utility Rebate



- Adaptive Technology-"Install and forget"
- 2000sq ft coverage
- Optional Photocell for daylight harvesting
- Optional relay to interface with auxiliary systems such as HVAC
- Mounting base included with sensor
- Ability to "mask" or shield specific room activity from sensor

### Residential Sensors

RMS101LA - \$25 RMS101LLA - \$29



- Optional Dimmer
- Optional night light built into unit
- Up to 900sq ft coverage
- Photocell equipped
- LED motion indicator
- Vacancy sensors available for bedroom applications

## Occupancy Sensors with Advanced Adaptive Technology



### A new generation of H-MOSS occupancy sensors..

- Microprocessor-based adaptive technology
- Uses adaptive technology to solve the three major problems of conventional occupancy sensors: false-ons, false-offs and the need for continuous manual adjustment.
- By automatically adjusting the time delay and sensitivity settings found in all occupancy sensors, the sensors adapt to constantly changing conditions
- Literally "fingerprint" movements, motion patterns and occupancy habits by recording them in the microprocessor's memory. The sensor's time delay then adjusts automatically to optimize performance based on the activity level of the occupant.
- The sensors automatically adjust the sensor's sensitivity setting to compensate for changes in environmental conditions
- Installation costs are lower because the time and guesswork required to manually adjust sensitivity and time delay are



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