



Connections - January

January 2009 Connections Newsletter

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Saving energy is on everyone's mind. The new Smart Strip® from **Coleman Cable** monitors the flow of electricity to each controlled outlet and switches off the power when not needed. Introductory priced at only \$26.50. Springfield Electric now stocks a variety of **high-speed fiber-optic cable from General Cable**. Looking for secure lock-out protection? **Hubbell Wiring** has the solution. Ask one of our **Square D** product specialists about the exciting **Powerlink** and **Clipsal** Lighting Control Systems. **Sick** introduces new WF Optical Fork Sensor products.

Vendor Announced Price Increases:

Dottie	1/2/09	10-30% Range
Klein Tools	1/2/09	7-10% Range
Fluke	2/2/09	2-8% Range
Broan-Nutone	3/1/09	2-8% Range

Smart Strip®



Smart Strip® monitors the flow of electricity to the Control Outlet and when there is a significant drop, it switches off the power to the Controlled Outlets. So when the control appliance goes into sleep mode or is shut off, the Smart Strip® saves energy and money!

Control Outlet

Plug a computer or television into this outlet. This outlet controls the Controlled Outlets.

Always on Outlets

Plug equipment that should not be turned off, such as a fax machine or cordless phone, into these outlets. The power to these outlets is always on.

Controlled Outlets

Plug peripherals such as a monitor, printer or DVD player into this outlets.



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G10X™ Laser Optimized Optical Fiber for 10-Gigabit Ethernet Protocol

Newest addition to the NextGen™ Brand of G-Series multimode fiber – G10X. This 50-micron glass fiber allows for 10 Gb/s serial transmission over 300 meters at 850nm as specified in IEEE 802.3ae. Available across the entire line of NextGen fiber optic cables, this product provides guaranteed performance for 10 Gigabit Ethernet transmission while maintaining backward compatibility with existing networks. "G10X provides a flexible solution, providing a migration path from LED-based protocols to laser-based networks of today and tomorrow," said Cedric Lindsay, Director of Marketing for the NextGen Brand. "The 10Gb/s technology extends the speed of Ethernet operation from 10 Mbps to 10,000 Mbps effectively linking Ethernet local area networks (LANs) to municipal and wide area networks (MANs and WANs). G10X meets the IEEE 802.3ae, ANSI/TIA/EIA-568-B.3 and ATM industry standards providing high-speed longer distance Ethernet links at very competitive costs."

 **General Cable**
The World Connected



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Lock Out Protection....No Problem Barrel Key Locking Switch



Barrel locking switches offer maximum tamper resistance for demanding security needs. Hubbell offers the best in pick-resistant switches. The six-point tumbler cylinder provides added security to supply override protection from unwarranted access. Barrel locks have been commonly used for fire system control, restricted access and security equipment.

Now, Hubbell has designed the barrel lock into its industrial line of AC switches to put you in control.

[Visit Hubbell-Wiring Website for more information](#)



Square D Lighting Control One-Line System Overview



Powerlink and Clipsal systems can be used independently or seamlessly combined to provide the optimal lighting control solution for your home or business.

[Click here for more information](#)



WF Next Fork Sensor



Modern labeling machines are confronted with countless styles of label materials and surface variants. SICK's new easy-to-use WF Next Optical Fork Sensors are designed to meet these challenges. The WF Next line includes more than 40 new fork sensors with a huge selection of fork widths and depths to fit any application. These new sensors augment SICK's extensive line of contrast, luminescent and color sensors specifically designed for the

packaging and printing industries.

[More Information](#)

