

NEW PRODUCTS . . .

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Safe School System . . .

255 WBCUs will communicate with each WEBI/O master radio and all have the ability to store a 365-day schedule for school-zone-flashing-beacon events. The WBCU stores the school-zone schedule internally and will operate autonomously in the event of communication loss with the WEBI/O. Each WBCU contains two relay outputs along with Test/Manual operation buttons. The WBCU operates with 12 VDC solar and 120VAC systems.

WBCU graphic:



Eliminate the hassles of costly site visits, poorly working pager networks, and manually inputting school-zone schedules into stand-alone time clocks with the Safe School System from ENCOM Wireless.

With ENCOM, wireless is simple and your kids' safety is paramount. The Safe School System from ENCOM is available immediately for deployment prior to the start of the fall 2010 school year.

For more information visit:
www.encomwireless.com.

ELTEC Introduces 2-sided/5 LED RRFB Light Bar

The FHWA has granted interim approval for optional use of Rectangular Rapid Flashing Beacons (RRFB) to supplement standard pedestrian and school crosswalk signs at uncontrolled approaches. According to the FHWA's data, the RRFB had very high rates of

motorist "yield to pedestrians" compliance (approx. 80%-100%) compared to standard beacons (15%-20% range).



ELTEC designed two styles of RRFB light bars: one-sided/2 LED's for use in divided highways with a median, which mounts to a standard 4.5" O.D. pole; two-sided/5 LED's used in a 2-lane pedestrian crossing, mounting to either a 2.5" or 4.5" O.D. pole. The end-mounted LED verifies system initiation to pedestrians. ELTEC's light bar comes in two finishes of federal yellow or brushed aluminum, or it can be powder coated to any custom color.

Both RRFB light bars can be retrofitted to existing pedestrian crossings or integrated in new systems. The RRFB light bar works with either DC (solar) systems, or AC systems that incorporate a 120VAC to 12VDC inverter.

Each light is rectangular shaped, incorporating 6 ultra bright LED's resulting in direct and wide-angled intensity, flashing in a wig-wag rapid pattern.

For more information contact:
sales@elteccorp.com, call 800-227-1734, or visit our web site at:
www.ELTECCORP.com.

All products are designed, manufactured and assembled in the USA.

ATC eX 2070 Joins McCain's ATC Family of Controllers



McCain is proud to introduce the ATC eX 2070, the latest addition to its ATC family of controllers. With its ability to withstand harsh environments, superior com-

puting ability, and cost savings, the benefits of the ATC eX platform are undeniable. Compliant with ATC 5.2b standards, the ATC eX 2070 brings the multi-tasking, ruggedized nature of the ATC to the 2070 platform, allowing users to upgrade existing intersections to a modern-high performance platform via new installations or by a simple module and software upgrade.

"At McCain, our customers are our priority, and we work diligently to ensure we provide them with the most current and technologically advanced products available," said Kleinjan Deetlefs, director of engineering at McCain. "With the introduction of the ATC eX 2070, we are providing our customers with a complete family of hi-tech, ATC solutions for today that will continue to address their needs through the foreseeable future."

Equipped with McCain's Omni eX™ control software, the ATC eX 2070 can simultaneously support multiple software applications through a single platform. In addition to providing superior intersection control and monitoring, the NTCIP 1201/1202 compliant software is compatible with McCain's Transparency™ central control software that permits all NTCIP compliant devices to be remotely controlled through a single system.

The ATC eX 2070 joins the ATC eX NEMA controller, released last fall for TS 2 Type 1 and TS 2 Type applications that is also backward compatible with TS 1 cabinets. One of the few NEMA and ATC compliant devices currently on the market, the ATC eX NEMA allows users to upgrade to a multi-functioning, standards compliant controller without changing their existing cabinet hardware.

For more information, please contact McCain at (888) 262-2246 or:
info@mccain-inc.com.

Leotek Introduces the GreenCobra™ LED Street Light

The sustainable design of the GreenCobra™ innovatively combines a traditional form with next generation proven performance capabilities.

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