A year in reflection

It has been another fantastic year for CP Electronics. Strong sales saw us overtake our competitors to become the largest supplier of lighting control products in the UK.

We also saw the expansion of our sales and technical services team to support our growing customer base.

We have introduced a new training programme for contractors to fully exploit the energy saving products via demonstrations from our expert trainers.

We have also introduced new maintenance programs to ensure customers’ systems are in tip-top condition. This year also saw the release of some key new products such as the Batten Mount detectors, Surface Mount detectors and D-Mate system products.

There has been a growth in uptake of the wireless An-10 system as retrofit becomes a popular choice in energy saving lighting control.

And of course we have done our bit to save the Environment, not to mention our customers’ money. The estimated savings for new products installed this year are 30,000 tonnes of CO².

We now look forward to what 2013 will bring. In the meantime, I wish all the CP Electronics staff, customers and suppliers a Merry Christmas and a Happy New Year!

Paul Mans, Managing Director

CP Electronics launch Batten Mount PIR Detector

New from CP Electronics is a series of PIR (passive infrared) presence detectors that have been specifically engineered for mounting directly onto a batten style luminaire.

The units are IP65 rated, making them suitable for outdoor use and in damp areas. These detectors can be controlled using an infrared handset, or manually if required. Yet again, our innovative products raise the bar in energy saving.

If you require further information about our new product ranges please contact our sales office on +44 (0)333 900 0671.

www.cpelectronics.co.uk

CP Electronics race to help beat blood cancers: London Bikeathon 2012

We’re proud to reveal that three bold CP Electronics members took part in this 52 mile race, raising £502 for the Leukaemia & Lymphoma Research charity.

On Sunday 16th September our sturdy team cycled for the only UK charity solely dedicated to research into blood cancers, including leukaemia, lymphoma and myeloma. Well done to the team for their efforts.
Highlights of 2012
As the year draws to a close, we look back at key product launches and top installation projects CP Electronics have been involved in this year.

Launch of the Hi-Sense PIR detector
In January 2012, CP Electronics launched the Hi-Sense two-channel PIR presence detector featuring advanced lens technology to deliver exceptionally high sensitivity within its detection range.

Intelligent Multi-purpose Handset delivers functionality
CP Electronics’ UNLCDHS handset was released in April 2012 as a compact infrared handset designed for simple operation and configuration of the company’s products that have been designed for programming.

Ultra-efficient D-Mate Sets The Scene For Intelligent Control
D-Mate from CP Electronics was introduced as a lighting control system that brings scene setting functionality to small and medium scale applications at an affordable price. Recognised by customers and industry experts alike, D-Mate is an economical scene setting solution.

D-Mate Addresser for Easy DALI Control
Complementing the functionality of the D-Mate, this low cost device simplifies DALI installations, making it very easy to address the other elements of the system using simple but reliable DIL switches.

Space Saving Miniature HS Detectors
CP Electronics recently released a series of compact HS PIR miniature presence detectors. They are fully programmable using CP’s UHSS or UNLCDHS infrared handsets. The detectors feature a highly sensitive lens, and movement detection up to seven metres.

For more information please contact our sales team on +44 (0)333 900 0671 or visit our website.
Inspire Sports Village


Building: The new aquatic centre features a 50m, eight lane pool with world-class diving facilities, a 20m five lane community pool, a large sports hall, gymnasium and dance studio.

Brief: To install lighting control systems that suit the variable occupancy of many of the spaces, save energy and reduce carbon emissions.

Products: Vitesse Modular 4 and EBDSPIR-PRM.

Fact: The new centre was constructed through a partnership between Luton Borough Council and Luton Learning and Community Partnership, costing £26m.

London 2012 Olympics Handball Arena

Where: London 2012 Olympics Handball Arena. Also used as a Goalball court during the Paralympics.

Building: A 7,500 capacity sports arena situated within the Olympic Park.

Brief: High specification and diverse control required including HDTV Lighting, 18 scene combinations of 250 high pressure discharge lights, and the control of 88 Sunpipe aperture motors, allowing natural daylight to be supplemented according to the required event lighting.

Products: Bespoke Rapid systems. Also, Rapid DIN Rail scene sets, Rapid LCM and PIRs.

Fact: The contract was worth £220,000 and took 8 months from design to practical completion.

1 Bligh Street

Where: 1 Bligh Street, Sydney, Australia.

Building: The flagship office tower provides 28 levels of office space.

Brief: To install absence detection and daylight harvesting, so when there is sufficient natural light, the lighting dims to keep a constant lux level.

Products: EBDSPIR-DD and MWSS detectors.

Fact: The Green Star Office Design v2 certificate is used as a tool to evaluate the environmental potential of a commercial building. 1 Bligh Street has been awarded a 6 Green Star Office Design v2 certification by the Building Council of Australia.
Meet the OEM/Export Team

Our experienced and expert team of OEM [Original Equipment Manufacturers] and Export have worked hard to drive expansion into global markets this year.

Gary Pearson, who heads both divisions briefly explains the functions of both business units:

“Our OEM team have been trusted to fulfill customer requirements by providing both off-the-shelf and bespoke solutions for a wide variety of large-scale commercial, professional and public service projects.”

“In our Export division, we have a number of selected partners who sell our products outside of the UK, such as in Holland, India, Australia, Sweden and EMEA.”

A full list of our partners can be found on our website.

Visit site

If you would like to learn more about our products and services, please contact Sophia Marazzi, our OEM/Export Customer Service Advisor, on +44 (0)333 900 0671 or email: oem-export@cpelectronics.co.uk

D-Mate becomes Innovative Lighting Product of the Year finalist at the Electrical Industry Awards 2012

On Thursday 25th October 2012 at The Royal Garden Hotel, Kensington, D-Mate from CP Electronics was recognised for its innovation at the Electrical Industry Awards 2012.

Members from CP Electronics attended the ceremony to represent this fantastic product that was built around the versatile DALI protocol. D-Mate™ is designed for organisations of all sizes to utilise the advanced scene setting function. We are proud that customers and industry experts have recognised this product’s benefits.

For more information on D-Mate™, please see link.

Visit site

CP electronics APPS one year on

Since its launch in October 2011, CP APPs has grown in popularity and capability. CP APPs is used as a professional tool to download energy saving lighting control specifications, with compliance of Part L of the building regulations and BREEAM.

Fast-forward a year, we are now looking to the future where more APPs will be designed and available for download.

Visit the Apps website: www.cpelectronics.co.uk/apps to see for yourself or call +44 (0)333 900 0671 to learn more.

Visit site