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Obsidian to showcase new NETRON installation solutions and world's first IP65 data distribution range at InfoComm 2023

Obsidian Control Systems looks forward to welcoming AV, integration and production professionals to **Booth 5845** at the InfoComm 2023 show in Orlando. Showcasing June 14-16 at the Orange County Convention Center will be the latest ONYX software, the world's first IP65 data distribution range, all new NETRON installation solutions, and more!



ONYX update

The latest software expansion of the popular ONYX control platform will be available to view and test drive. Featuring NDI Video Input, Realtime audio analysis and Beat Sync, this updated version enhances workflow across Obsidian's various console and PC solutions, such as the extremely popular NX1 in combination with the NX-P expansion wing and NX-K portable keypad add-on.

World's first IP65 range for entertainment data distribution

Supporting the growth of exterior lighting productions like stadium tours, special events and outdoor movie sets, NETRON is excited to introduce the world's first IP65 product range for entertainment data distribution.

Utilizing a custom-designed sealed chassis, IP ports and touch controls, the NETRON IP65 range provides data distribution for exterior or interior locations that require dust and moisture protection. Rain, dust, pyrotechnics, special effects like confetti or snow, are all no match for NETRON's innovative product design. IP65 solutions are provided as a 6-port RDM Splitter (RDM6 IP), 6-port EtherDMX Node (EN6 IP) and an 8-port managed POE switch (NS8 IP).

New installation devices

As part of the industry-leading NETRON range of affordable smart data devices, Obsidian Control System is also launching a comprehensive line of products in smart form factors optimized for system integrators and fixed installations.

Two new compact devices with interchangeable connection plates offer performance and flexibility. Available as RDM6D (6-port RDM Splitter) and EN6D (6-port EtherDMX Node), these rugged chassis can be DIN-Rail or wall mounted and provide Terminal, IDC (Insulation Displacement Connector) and RJ45 DMX options all included. Data ports can be repositioned to the top, bottom or front of the devices, accommodating various wiring and mounting requirements.

New EN12 variant / EP1

NETRON's powerful rackmount node EN12 is now available in a hardwired EN12i variant. DMX connections ports have been moved to the back and connections plates are included for Terminal,



IDC and RJ45 DMX. An additional conveniently positioned Gigabit Network and 5-pin DMX port has been added to the front of the EN12i for tests and installer access to the network or the internal web configuration pages.

EP1 is the new single-gang size EtherDMX node in the NETRON line, provided with a rugged Decora Wall plate and including a standalone backbox for pipe mounting using M10 or M12 clamps. Complimenting the EN12i and EP1 are matching DMX 5-pin XLR and CAT6 RJ45 Wall plates with matching Decora covers.

New NS8

NS8 is NETRON's half-rack-sized managed switch solution, providing high performance, easy configuration, rugged design and 120W of POE power. It can be rackmount on the NETRON Netshef, Wall or DIN-Rail mount or installed on pipe or truss using the M10 or M12 bolt positions.

Obsidian Control Systems has experienced extensive growth in market share since launching in 2018 and continues to add innovative yet affordable solutions for entertainment controls and data distribution.

Visit Obsidian at InfoComm Orlando, **Booth 5845**, and experience all the new products in person.

About Obsidian Control Systems

Obsidian Control Systems is an accessible line of advanced yet intuitive lighting control products for professionals. Refined by passion, Obsidian Control Systems combines over 25 years of experience developing professional entertainment lighting control solutions for automated and theatrical lighting fixtures. Obsidian lighting control software and hardware is easy to use and accessible to every level of user, whether a novice programmer or a designer at the highest level. All Obsidian lighting control systems run innovative ONYX™ lighting control software, a powerful yet easy-to-learn lighting control platform designed for both hardware consoles and PC systems. Obsidian Control Systems products are distributed exclusively by Elation Professional worldwide and are available in various sizes to accommodate any scale and budget. Visit the Obsidian Control Systems website at www.obsidiancontrol.com to learn more.

For more information, contact:

Elation Professional US

6122 S. Eastern Avenue
Los Angeles, CA 90040
USA
Tel: (866) 245-6726 (toll free)
Tel: (323) 582-3322
sales@elationlighting.com
www.elationlighting.com

Elation Professional EU

Junostraat 2.
6468 EW Kerkrade
The Netherlands
Tel: +31 (0)45 546 85 66
info@elationlighting.eu
www.elationlighting.eu

Elation Professional Mexico

Av Santa Ana 30,
Parque Industrial Lerma,
Lerma, Mexico 52000
Tel: +011 52 728 282 7070
ventas@elationlighting.com

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www.elationlighting.com