

26-Aug-2026

Intuitive Obsidian Lighting Control and Powerful Netron Networking at PLASA 2026

The team at Obsidian Control Systems is heading to **PLASA 2026** in London, September 6-8, with several major additions to the company's control and data distribution portfolio. Visitors to **Stand C22** can get hands-on with the all-new ONYX NX3 lighting console, NX W control wing, compact and modular NX1-16, and Heliotraq, a new simplified performer-tracking solution. The latest Netron innovations will also be on display, including the new FS16 rackmount network switch and the wider Netron family of data distribution solutions designed for professional broadcast.



Intuitive Obsidian Lighting Control & Powerful Netron Networking at

PLASA 2026

London **Stand C22** **September 6-8**

Featuring
NX3 - NX W - NX1-16 - NETRON FS16

Powered by ONYX

NX3

Making its PLASA debut, the **NX3** is a powerful ONYX lighting console shaped by direct feedback from lighting designers, programmers, and operators. Combining 10 motorized faders, RGB backlight feedback, a 17.3-inch 10-point multi-touch display, and direct control of up to 64 Universes, NX3 delivers high-capacity control in a powerful yet portable platform.

Designed for live production, touring, events, and permanent installations, it puts speed, precision, and intuitive operation at the center of the programming experience. Its ergonomic hardware layout works naturally with the ONYX interface, while four network ports, support for three external displays, and compatibility with ONYX accessories provide flexibility and scalability for demanding productions.

Other Key NX3 Features

- 17.3" 10-Point Multi-Touch Main Display
- Large Parameter Touchscreen
- 5th Rotary Encoder (Intensity)
- Playback Aligned w/ Display
- Integrated Power Supply
- Four Network Ports: 2x 1Gb Locking RJ45 + 2x 2.5Gb
- Support for three External Displays

Obsidian will also feature the new **NX W**, a sleek, portable, and full-featured PC control wing designed to deliver professional-grade ONYX operation via USB-C. Its responsive hardware surface brings the power of ONYX to any PC system, offering lighting operators the tools they need in a compact and intuitive form. From RGB-backlit motorized faders to customizable multi-function buttons, every detail is engineered for speed, precision, and creativity.

NX W Key Features:

- 10 Motorized Faders with RGB Backlight
- Low-Latency Optical Buttons with RGB Backlight
- Programming Keypad + 10 Multi-function Buttons
- 4 RGB Parameter Encoders
- 4 Integrated DMX/RDM Ports
- Gigabit Network Port
- 16-Universe ONYX License (Upgradeable to 32, 64 and 128 via USB License Port)

NX1-16

Also on display will be the **NX1-16**, an enhanced version of Obsidian's compact, modular NX1 console. Now supporting 16 Universes—double the capacity of the original NX1—the controller offers expanded programming flexibility while retaining its ultra-compact footprint. Fully compatible with the NXX keypad and NXP motorized playback wing, the NX1-16 delivers the full power of the ONYX platform for portable and space-conscious applications.

Netron FS16

Expanding the award-winning Netron product family, the **FS16** is a professional 1U rack-mount network switch built for entertainment and lighting networks requiring high-speed data distribution and PoE+ capability. The switch features 12 Gigabit ports, one 10Gb fiber port, and three 1.25Gb fiber ports, providing high-speed data and power distribution for Netron nodes and other PoE+ devices.

Designed for demanding live productions and high-data-volume lighting systems, the FS16 supports quick network configuration via front-panel controls, external remote access, or a web-based interface for fast deployment and reliable operation.

Heliotraq

Making its PLASA debut will be a new simplified performer-tracking solution, Heliotraq. Designed for quick setup, Heliotraq brings streamlined, LiDAR-powered tracking to small and mid-sized

performance spaces. By continuously mapping the 3D stage environment, it enables fast, browser-based setup and precise calibration for dependable, dynamic performer tracking. Supporting up to eight Elation fixtures and two performers, Heliotraq operates either stand-alone or through its intuitive interface. With minimal hardware and reduced complexity, it's an ideal entry-level solution for venues seeking reliable, simplified tracking with less training needed.

- Rapid, user-friendly tracking setup
- Guided, wizard-based calibration
- Web-browser interface for PC, Mac, tablets, and phones

Join us at **Stand C22** to learn how ONYX can improve your lighting control workflows and elevate productions of any scale.

About Obsidian Control Systems

Obsidian Control Systems offers advanced yet intuitive lighting control products refined by over 30 years of expertise. Powered by the ONYX software platform, Obsidian consoles and PC systems are accessible to both beginners and professionals. The company also provides a full line of NETRON data distribution solutions. Distributed worldwide by Elation, Obsidian products are available in a range of sizes to suit any scale or budget. Learn more at www.obsidiancontrol.com

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