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Obsidian Expands NETRON Integration Series of Data Distribution Devices

Purpose-built DMX and Ethernet control solutions for integrators and installers

Obsidian Control Systems is expanding its NETRON data distribution line for system integrators and fixed installs, complementing the EP1 and EP2 wall-mounted EtherDMX gateways. Designed for reliability and performance, like all NETRON products, they excel at managing complex networked lighting systems.



NETRON's Integration Series encompasses professional-quality DMX and Ethernet control solutions — purpose-built for permanent AV environments. From EtherDMX nodes and data splitters to managed network switches and wall stations, every device works natively with ONYX and all other major lighting control systems, offering a complete ecosystem for signal distribution, networking, and control. Intelligently adaptable, multiple mounting and connector options are included to solve any situation

New products in the NETRON Integration Series—available now—include:

EN6D: The EN6D is a powerful DIN Rail or wall-mount Ethernet-to-DMX gateway with six RDM-compatible wire terminals or RJ45 outputs. Easy to configure with a range of integrated presets plus a wide array of advanced merge and routing features, it is the ideal device for permanent

installations requiring a compact design and flexible wiring options. RJ45, screw-terminal or IDC connectivity can be placed on the top, bottom or front of the device, depending on the installer's preference or space considerations.

RDM6D: The RDM6D is a powerful DIN Rail or wall-mount DMX/RDM splitter with six wire terminals or RJ45 outputs. Designed with rugged, opto-isolated outputs, it is the ideal device for permanent installations requiring a compact design and flexible wiring options. RJ45, screw-terminal or IDC connectivity can be configured on the top, bottom or front of the device, depending on the installer's preference or space considerations.

DA2410V: The DA2410V is a compact DIN Rail or wall-mount Ethernet or DMX gateway with 24x 0-10V analog outputs. Easy to configure from its OLED display, it supports DMX, Art-Net or sACN as the source. Screw-terminal or IDC connectivity can be set up on the top, bottom or front of the device, depending on installer preference or space considerations.

BS10 / BS10 Split: The BS10 is an elegant wall station for cue or preset recall stored in the EN12i EtherDMX node. Ten backlit and numbered buttons provide easy feedback, and the RJ45 connection combines power and data for efficient and straightforward connectivity to the NETRON node over standard CAT5 wiring. Up to 10 button stations can be integrated into a system by using the BS10 Split, allowing stations to be placed in multiple locations and at greater distances.

NETRON Integration Series Key Features

- EN12i + BS10 Remote button station
- Central Utility Software (CLU)
- PoE-powered EtherDMX nodes & managed PoE switch (NS8)
- Cue storage, playback, resend & UL 924 emergency cue
- Included Cat5, Phoenix, and IDC connectors
- Decora wall plates and rack-mount accessories

Streamlined Networking & Power

NETRON devices ship with preset IPs and popular ArtNet/sACN settings, easily managed via display, browser, or CLU. The NS8 PoE switch seamlessly supports NETRON's PoE-powered EtherDMX nodes, cutting cabling and power supply needs while keeping networks organized with six color-coded VLANs.

Reliability & Flexibility

EtherDMX nodes can store up to 99 cues, making them reliable as backup or emergency systems. The EN12i and DIN Rail options include multiple connector types in one package, eliminating the risk of ordering the wrong version and making it easy to adapt in the field without delays.

Professional Finish

Accessories like Decora wall mounts and rack-mount brush and blank plates ensure clean, organized installations.

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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