

April 02, 2013

Prolight+Sound 2013

## Introducing MADRIX® LUNA

Astonishing LED installations are built all around the world and they also constantly grow in size. While the number of LEDs in a project rapidly increases, so do the technical requirements. This is especially true regarding the management of the growing amounts of data and data distribution to the LEDs.

MADRIX® LUNA is an easy-to-use and reliable Art-Net node designed for such data networks.

The brand new Ethernet-to-DMX512 converter features 8 XLR output ports for data distribution of up to 8 DMX universes per unit (i.e., 4,096 DMX channels). One additional XLR port can be used for DMX input, increasing the number of available ports to 9. The unit can also be used as a Plug and Play DMX512 interface for MADRIX® to be connected to any USB 2.0 port in order to bridge shorter distances.

A special feature is MADRIX® Sync Mode. MADRIX®, the powerful LED lighting software, and LUNA hardware can synchronize Art-Net data for all 8 output ports or even across multiple devices. This results in an optimal image on the LEDs without visual interruptions, which is a great benefit to any small or large LED installation.

MADRIX® LUNA is made in Germany. The device is built with high-quality components, such as NEUTRIK® connectors, has a standard size of 19 inch, and includes 2 mounting brackets for rack mounting. 5 status LEDs quickly show its operation modes.

The configuration and installation of the device is quick and easy, especially in MADRIX®.

Moreover, the unit can be used as a regular Art-Net node together with any software, console, or controller that supports Art-Net to distribute Art-Net data via Ethernet network. A web configuration interface is available to access specific settings of the device.

MADRIX® LUNA will be available shortly after Prolight+Sound 2013. Please join inoage and MADRIX® at Prolight+Sound 2013 in Hall 11.0 on booth AO8 to learn more about MADRIX® LUNA.



## **About MADRIX®**

The MADRIX® brand brings brings powerful yet easy-to-use LED lighting control solutions based on innovative software and hardware to the lighting market.

MADRIX® is a professional LED lighting controller. It is a powerful and intuitive Windows® software and at the same time centerpiece of the MADRIX® product range. MADRIX® supports a lot of well-known industry standards, such as DMX512, Art-Net, Streaming ACN, DVI, Eurolite T9, ColourSmart Link, and the Philips Color Kinetics (KiNet) and Insta/ROBE protocols. The application supports pixel mapping and is both an real-time effect generator and media server with outstanding capabilities to display unique effects and visuals. MADRIX® can be used alone, or along with any DMX/MIDI console or desk on the market. Complementary MADRIX® hardware reliably controls your LED installation via MADRIX®. This provides a seamless integration of both software and hardware as well as high performance.

More information is available online at <a href="http://www.madrix.com">http://www.madrix.com</a>

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