

## NEWPRODUCTS

### ADJ Encore Profile Pro Ellipsoidals

ADJ introduced two Encore Profile Pro LED-powered ellipsoidal fixtures. The Encore Profile Pro WW has a warm white LED engine, while the Encore Profile Pro Color offers full color mixing from a 6-in-1 LED source. Each comes with a wide selection of lens options. The Encore Profile Pro WW has a 260W LED light source with a color temperature of 3200K. The Encore Profile Pro Color utilizes a 250W 6-in-1 RGBWAL LED engine, which also boasts an impressive 50,000 hour average operational life.



[adj.com](http://adj.com)

### Analog Way LivePremier 4K/8K Software Update

Analog Way's latest software update for LivePremier 4K/8K multi-screen presentation systems and videowall processors includes enhancements for all Aquilon systems. These include real-time SDR/HDR conversion, boosted input and output capabilities, improved multiviewer and auxiliary functionalities and an improved Web RCS user interface. The update makes all LivePremier systems compatible with the BT.2020 Wide Color Gamut (WCG) as well as the HDR10 and HLG standards. They can simultaneously accept sources of different types (SDR, HLG or HDR10) and convert them without added latency.



[analogway.com](http://analogway.com)

### Antari Air Guard Antibacterial Fogging Machines

Antari Lighting and Effects USA, known for its extensive lines of fog machines, has been recently awarded FDA Registration for its Air Guard line of antibacterial fogging machines, which disinfect areas with sanitizing vapor. These machines use Air Guard FLE Antibacterial Solution, which helps remove fungi, germs, viruses, dust mites and bad odors. The FLE fluid is registered with the FDA as effective against Covid-19. It has also been independently tested by accredited labs including TUV and Super Lab.



[antari.com](http://antari.com)

### Astera NYX Bulb

Astera's color-tunable NYX Bulb has an RGB + mint + amber LED engine (same as Titan Tube) and emits 750 lumens, comparable to a conventional 60W bulb, yet drawing just 10W of power. Sized like a regular LED bulb, NYX Bulb can be powered via an E27 socket (E26 in the US version) or with a standard power bank. Due to its compact form, it is the first Astera light source with external battery options (rather than inbuilt). Control is via Astera App and the CRMX receiver for wireless DMX plus RF and Bluetooth modules.



[astera.com](http://astera.com)

### Brompton Hydra Measurement System

Brompton Technology noted that its Hydra Measurement System is now shipping globally. The Hydra is an advanced measurement system custom-designed for LED panels fitted with a Tessera R2 receiver card. Panels must be measured with Hydra to benefit from Dynamic Calibration, the ground-breaking technology that unleashes a panel's full potential so it can achieve brighter whites, higher contrast ratios, more saturated colors, and true-to-life color accuracy, delivering a previously unattainable level of image quality and realism through Brompton HDR.



[bromptontech.com](http://bromptontech.com)

### Elation Fuze Wash FR LED Fresnel

Elation's Fuze Wash FR LED Fresnel with framing features a 480W (6,500K) 92 CRI engine with a five-color homogenized LED array (red, green, blue, mint, amber) for a perfectly calibrated color match. The Fresnel lens provides a smooth and even wash along with 8.2° to 42.1° (beam) and 12.7° to 62.1° (field) motorized zoom for tight to wide coverage. A full blackout framing system with four rotating blades gives full control of the beam shape and can index +/- 60-degrees. A variable frost filter can also be added.



[elationlighting.com](http://elationlighting.com)

### Environmental Lights EcoFlex 4-in-1 LED Neon

Environmental Lights' UL listed EcoFlex 4-in-1 LED Neon is an LED-based replacement for traditional neon that lets users mix RGB with one of three different color options. Available in 5-meter reels, it combines RGB diodes with an additional choice of either a 3,000K, 6,500K or an amber diode. The product's flexible silicone casing makes it durable, easy and cost-efficient to install. With an IP65 rating and injection-molded ends, EcoFlex LED Neon is also safe for outdoor lighting applications.



[environmentallights.com](http://environmentallights.com)

### J.R. Clancy Vantis Pendant Controller

The J.R. Clancy Vantis Pendant Controller is the newest rigging motion controller from Wenger Corporation. Already installed at Brevard Music Center in Brevard, NC, the Vantis pendant is designed to be intuitive, simple and functional, with an easy-to-understand interface. The Vantis Pendant Controller, offering simple control of up to eight machines, also comes with a 30-foot (9.1 m) cord that lets users move around the stage and see the objects that are being moved overhead. Multiple connection points are available for remotely located areas.



[wengercorp.com](http://wengercorp.com)

### Panasonic AW-UE100 PTZ Camera

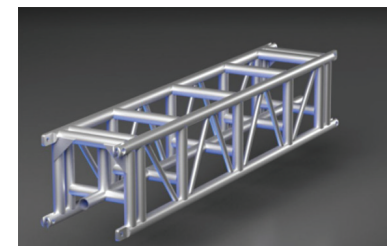
Panasonic's AW-UE100 Pan/Tilt/Zoom camera supports 4K/60p for high-bandwidth NDI and Secure Reliable Transport (SRT) to help users capture and stream images and video over public internet securely and in real-time. A Direct Drive motor allows for quiet and smooth movement, and Panasonic is developing a plug-in for use with the AW-UE100 that integrates with the Unreal 3D Engine so the FreeD positioning data outputted by the camera can be used to create immersive VR or AR experiences. The AW-UE100 has a suggested list price of \$8,350.



[panasonic.com](http://panasonic.com)

### Tyler Lite Video Truss

Tyler Truss' Video Truss has long been used for LED walls, with features that include metric lengths that correspond to LED specifications and a recessed, continuous backbone/chord that allows level, seamless rigging connections. Their new Tyler Lite Video Truss offers a lighter-weight option, with standard lengths (and weight) of 1.5m (53 lbs.), 2m (64 lbs.), 2.5m (75 lbs.) and 3m (86 lbs.). Custom sizes are available, along with other options, including various powder coat colors and index-able fork ends or sliding fork ends to easily create arches.



[tylertruss.com](http://tylertruss.com)