

mendoor

ROG MOGALE & ALEX SKAN

The founders of Void Acoustics discuss their memorable journey with the company.

THEME PARKS & ATTRACTIONS

The latest projects from the interesting world of theme parks and attractions.

MEDIA SERVERS & PROJECTORS

A round-up of the latest media servers and projectors.



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1. NewTek Spark Plus IO

The new Spark Plus IO 4K delivers high bandwidth NDI at full 60p for the lowest latency and highest quality in and out over IP. Easily route NDI signals to TV screens or deliver a 4K signal into an NDI workflow. The Spark Plus IO SDI encodes or decodes at rates up to 1080p 60 NDI for 3G-SDI environments without disrupting the existing traditional SDI video infrastructure. Both Sparks come with PoE, simple auto discovery, and tally light with NDI support, all packaged in a new compact design that is durable and easy to mount. Spark Plus IO converters bypass the need for a capture card solution. These converters are designed to be in service quickly with the entire setup over one Ethernet cable. A web-based interface allows easy configuration and monitoring from a desktop or mobile browser. Corporate video, esports, education and training, along with other advanced audiovisual scenarios benefit greatly from the versatility of an NDI-based IP workflow. The Spark family of converters are compatible with hundreds of systems, devices, and applications that support NDI technology. Sparks pair perfectly with the TriCaster Mini 4K and TriCaster TC1 for a configuration-free NDI experience and the flexibility to route NDI to screens.

www.newtek.com

2. QSC Axon AES67

QSC announces it is now shipping two new Axon AES67 networked audio I/O endpoints, from Attero Tech by QSC. The A8Mio (8-channel) and A4Mio (4-channel) are interoperable, flexible and cost-effective solutions that easily integrate analog mic/line sources into a wide range of network audio applications, including the Q-SYS Ecosystem. These Axon endpoints are Power over Ethernet (PoE) capable offering a single-cable installation in a 1/2-RU (A8Mio) or 1/3-RU (A4Mio) form factor with surface-mount or rack-mount capabilities.

www.qsc.com

3. PR Lighting AQUA LED 1700

PR Lighting has announced the release of its new IP65-rated AQUA LED 1700 Framing (PR-8179). Designed to be sufficiently powerful to handle the demands of large outdoor events, the new fixture houses a 730W LED engine (8,000K), enabling an extremely powerful output. It features a motorised zoom function, with a range of 7°-60°, and contains a colour wheel with six colour filters plus open, one rotating gobo wheel (with six exchangeable gobos plus white) and a fixed gobo wheel (with seven exchangeable gobos, plus white). In addition the unit has a full blackout framing system, with four rotating blades that can rotate infinitely and provide a complete curtain effect. Other features include; 4-facet prism; Linear frost (0-100%); Exchangeable graphic effect wheel; 0-100% linearly adjustable focus and dimmer; linear iris (5-100%) with macros; double shutter-blade strobe (0.3-25fps); Pan 540°, tilt 270° head movement, with auto position correction. Thanks to a robust construction and its IP65 rating, AQUA LED Framing can be used outdoors in all conditions, either for one-off events or permanent installations.

www.pr-lighting.com

4. Tasker PR certified cables

Tasker is offering a brand new range of CPR certified products for medium risk (Cca) such as public building and high risk (B2ca) such as airport, hospitals and tunnel. Concerning the Cca class, Tasker added two more coaxial cables 75 Ohm for HD-SDI installations, one microphone and a new range of loudspeaker cables, range that involves already 12 different available sections. Concerning the B2ca instead, we offer a new LAN S.F./U.T.P Cat.6, tasker C722, suitable for many different operative applications despite the simple data transfer, such as DMX lights and Audio/Video signal transfer over IP through Dante and HD-BASET protocols.

www.tasker.it