



VUEPIX ER 5.9 TOURING LED SCREEN

By Julius Grafton

Vuepix have designed a fast and versatile rigging system for their ER series LED panels, which come in multiple iterations with both indoor and outdoor versions. The 12kg panels go together incredibly easy, assisted with Neodymium positioning magnets so that one person can set up a wall.

The outdoor versions are IP rated and also brighter, and come with a 5.9mm pitch (tested) and also 3.9, 4.6, 6.9, 8 and 10mm. They deliver 5,500 nits.

These outdoor units have genuine IP rated Neutrik 'Tru 1' power connectors, plus a Neutrik IP rated data connector. They draw a maximum of 400 watts mains, with a more normal operating consumption of a third of that.

The indoor guys come in 4.8 and 5.6 versions and push out 1,200 nits, using a different led chip.

ER modules are 500 wide x 1000mm vertical, with options for a 500mm x 500mm cabinet variant.

A neat feature: modules can be changed on the fly - there are four LED modules in the cabinet plus a removable control block in diecast alloy frame.

It's easy to see module status from the back too. The power on LED at the back is a steady red. Data arriving shows as a green flash with all modules flashing green in sync together. If for example you have dodgy link cable, by looking at the status LED's on the back of the modules, you'll see a slower pulsing green on the module without data.

You push a button, each push triggers a different test, like all red, all green, grey scale, or patterns. The test mode is active when the cabinet has no data. So setting up, connecting, and trouble shooting are all very simple actions.

To make a curved screen, you elect for a frame with a beveled edge. These bend in 2 degree increments up to +/- 10 degrees.

Rigging comes in single, dual or triple header various options like eye bolts, half couplers, trigger clamps. There are M10 captive treads on each corner of the rear of each module.

Like the majority of led screens, these use Cat 6 for control input. There is a 2 year standard warranty.

Brand:
Vuepix
Model: ER 5.9
touring screen
Pricing:
\$3,175 trade ex gst
Product Info:
www.vuepix.tv
Distributor:
www.ulagroup.com

