

# systems integrationasia

AUDIO • VISUAL • LIGHT • CONTROL SYSTEMS • UNIFIED COMMS

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## Dandi Kutir: A Personification of Technology



• Duke Kunshan University: Redefining Education Through Technology



• InfoComm15 Highlights



### Panasonic Previews 4K 3-Chip DLP Laser Projector

Building on decades of experience in developing visual systems solutions, Panasonic's latest innovation, the PT-RQ13K boasts stunning 4K images, made possible by Quad Pixel Drive technology and a laser optical engine, which provides 20,000 hours of maintenance-free operation. At the show, the new projector was showcased in a theatre-like environment to demonstrate its suitability for simulation, control room monitoring and the rental and staging market.

With universal 360-degree vertical and horizontal cabinet rotation, wide-range powered lens shift and optional Panasonic lenses for 3-Chip DLP™ projectors, the PT-RQ13K affords maximum installation flexibility. The new projector is slated for release from December 2015.

<http://panasonic.net/avc/projector/>



### IHSE Demonstrates 4K KVM Solutions

Having just released the Balanced Audio in May, Broadcast Asia marks the Asian debut of the upgrade modules. To be used in conjunction with existing KVM extender series, the new modules enable virtual noise-free extension of audio signals together with video (4K DisplayPort, HDMI, DVI, VGA) and USB (keyboard, mouse, touchscreens and storage devices) over a single transmission line. The devices are used in pairs to extend signal transmission to 140m with Cat X cable or 10 km with fiber.

Highly suited to Draco tera matrix switches the modules can be installed in space-saving Draco vario chassis. The new module also comes with a phantom power feature for use with condenser microphones requiring an external power supply.

[www.ihse.com](http://www.ihse.com)



### SiliconCore Entertains With Visuals

Also present at Broadcast Asia this year was SiliconCore, who presented their Magnolia P1.5 2K LED display. Designed for broadcasting, control rooms and corporate installations, the Magnolia P1.5 features a whopping 444.9k pixels per square metre. The 1.50mm pixel pitch enables a 1920 x 1080 full HD screen at a 130" diagonal size, making it an ideal solution for boardrooms and conference rooms as well. Using SiliconCore's Common Cathode technology, the Magnolia also has one of the lowest power dissipation in the industry.

[www.silicon-core.com](http://www.silicon-core.com)



### Samsung Debuts Low Temperature Video Wall

Specifically pre-calibrated for the broadcast industry, Samsung's latest video wall, the UD55E-S, comes with a specialised panel with a lower colour temperature range of 2800k-6500k, which ensures consistent colour representation even at wide viewing angles. The broadcasting video wall is also compatible with most industry cameras and equipment, reducing the setup and maintenance time needed for broadcasters to customise the display solution to the unique conditions of their studios.

Preloaded with MagicInfo, Samsung's flagship signage and content management solution, users can design and manage a complex, interactive multimedia display system easily as well. The UD55E-S will be available in Southeast Asia from August 2015.

[www.samsung.com/sg/business](http://www.samsung.com/sg/business)

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Port KVM Matrix

## Draco tera enterprise

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- Deep color ready
- Matrix Grid



See us at InfoComm India  
Bombay Exhibition Centre  
1-3 September 2015  
Stand B-30



See us at IBC  
RAI, Amsterdam  
11-15 September 2015  
Stand 7.B30

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