

DIGITAL PROJECTION

A Delta Associate Company

RADIANCE LED Case Study



www.digitalprojection.com



ISE HQ Boasts New 3D Digital Projection Radiance LED Wall

Integrated Systems Events, producer of the best-attended professional AV and systems integration trade show in the world - Integrated Systems Europe - has treated its Munich HQ to a state-of-the-art Radiance LED 1.5 video wall from Digital Projection.

Delivered and installed by Digital Projection, the 5 x 5-panel full-HD wall measures 3m wide, boasts a 1.5mm pixel pitch and is capable of 120Hz 3D imaging. This allowed the facility to upgrade from its previous solution to a seamless custom configuration with no bezels interrupting the image. Digital Projection's Radiance LED also allows features front access design to ensure quick and easy maintenance while allowing the panels to be mounted closely to the interior wall itself.



Using equal numbers of horizontal and vertical panels, the Radiance range offers constant native 16:9 display resolution, with perfect colour and luminance uniformity, making it easier to construct a full HD or 4K wall. The 100,000 maintenance-free hours of illumination mean that the display will last for nearly 50 years on a standard 8-hour work day running schedule.

Digital Projection also supplied Volfoni 3D glasses and an emitter, so the team at Integrated Systems Events can make use of Radiance's industry-leading technology to demonstrate and run 3D content at great brightness levels.

To suit a wide array of applications, Radiance LED is available in pixel-pitch configurations of 1.2mm, 1.5mm, 1.9mm & 2.5mm and can achieve full HD 1080p imagery at display sizes starting at 110 inches (diagonal) and Ultra-HD 4K at 220 inches. Radiance LED features a thin installation profile, wide viewing angles and silent operation thanks to its fan-less panel design, thus providing a dynamic display solution for a wide variety of environments.

Mike Blackman, Integrated Systems Events managing director, commented: "As the leading AV integration trade show in EMEA, we're always up-to-date with current industry trends and are constantly on the lookout for the latest and greatest innovations. LED is clearly becoming a mainstream and relevant technology for a growing number of applications - including within the corporate sector - so we were determined to make the best possible LED product available to our employees and guests. Digital Projection's Radiance is unsurpassable in terms of its brightness, colour performance and the possibilities provided by its 3D technology. And of course, the service we received was stellar, which gives us the utmost confidence moving forward."

RADIANCE LED

Key Features of RADIANCE LED Wall

- 1.2mm, 1.5mm, 1.9mm & 2.5mm Pixel Pitch
- Unmatched brightness & color performance to tackle any venue lighting conditions
- Seamless custom configurations - no bezels interrupting the image
- Designed with front service access & 24/7 capability



DIGITAL PROJECTION, LTD GREENSIDE WAY, MIDDLETON MANCHESTER, UK. M24 1XX • T: +44.161.947.3300 • F: +44.161.684.7674

www.digitalprojection.com

Offices in: > Manchester, UK > Stuttgart, Germany > Paris, France > Fredrikstad, Norway > Amsterdam, The Netherlands > Moscow, Russia
> Atlanta, GA USA > Beijing, China > Singapore > Delhi, India