

**February 7, 2020**

## Mitsubishi Electric at ISE 2020

Mitsubishi Electric will highlight its full range of professional display solutions at ISE 2020. Returning to its customary location at the entrance to Hall 2, the booth will feature examples from its extensive range of high-end rear projection solutions, professional-grade LCD displays and direct view LED. ISE 2020 will see the launch of the latest generation of its flagship LCD video wall system, the LM55P4, and a new 1.25mm pixel pitch direct view LED screen designed especially for command and control applications.

The LM55P4 is designed for demanding professional applications such as small control rooms or crisis suites. The Full HD display (1920 x 1080 pixels) is rated for 100,000 hours of operation. The bezel size in the P4 model has been greatly reduced to just 0.44mm, which combined with its high brightness and contrast, results in exceptional display quality. The LM55P4 comes equipped with an OPS slot for added versatility, together with a full range of features including a sophisticated dynamic brightness balancing system that senses ambient light conditions ten times a second and automatically synchronizes the light output of all displays in the video wall to a high degree of accuracy.



The VS-12NP180 direct view LED screen to be shown at ISE 2020 is Mitsubishi Electric's highest resolution narrow pixel pitch (NPP) LED display at 1.25mm. The system is manufactured exclusively in Japan using specially designed 3-in-1 SMD (RGB) LED packages. The 12NP is able to render even fine graphics in crystal-clear detail, making it ideal for SCADA-type or network management applications. The direct view LED screens in the Mitsubishi Electric range have all been designed for use in demanding command and control applications, and feature long operational lifespans of 100k hours and several patented technologies to fine-tune their performance for control room environments.



Rear projection systems on show at ISE 2020 include 72" models from its 120 Series, designed to deliver an industry-leading 130K hours of continuous, maintenance-free operation. Also on show will be the 60HS12 Slim Cube, a high quality rear projection video wall system with reduced footprint for use in applications where floor space is limited. Mitsubishi Electric will also demonstrate its Universal Upgrade Engines – an LED-based projection engine designed as a quick and inexpensive upgrade path for older mercury lamp systems, including non-Mitsubishi Electric products.

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Numerous examples from Mitsubishi Electric's highly successful 4Diamond Grid (4DG) range of LCD displays will also be highlighted. The 4DG portfolio includes high-specification, competitively-priced professional LCD displays in a wide variety of formats, designed for both standalone and video wall applications. On show at ISE 2020 will be standalone panels in 65", 75" and 86" formats, alongside 4DG 55" video wall systems in both ultra narrow bezel (1.8mm) and extreme narrow bezel (0.88mm) versions.

The booth will also feature Mitsubishi Electric's range of content management solutions, including its S-SF native IP system. Several of Mitsubishi Electric's technology partners, including Winsted, WeyTec, Humanscale and Datapath, will join Mitsubishi Electric at ISE 2020, highlighting a range of complementary control room products including operator workstations, consoles and video wall controllers.



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