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Mitsubishi Electric trims its flagship LCD bezel by 50%

The latest version of its successful LM55 55" LCD videowall has seen its bezel width reduced from 3.5mm to just 1.8mm, bezel-to-bezel.

Mitsubishi Electric has launched the latest upgrade to its popular high-end LCD video wall display, the LM55. The new P3 version of the 55" LCD display now features an extreme narrow bezel (eXNB) of 1.8mm bezel-to-bezel, greatly reducing the visible mullions between individual displays. The result is a more seamless display surface, which is less distracting to operators and offers greater image visibility when viewing large scale content over several displays.

A built-in Display Port™ 1.2a input terminal allows individual displays to be daisy-chained via a standard Display Port cable to create displays of up to 5 x 5 configuration with no external processing required. Multiple inputs can be displayed simultaneously on the screen. Additional versatility is afforded by a built-in OPS slot. Used in conjunction with the optional VC-LM1HD card, this supports HDCP long-distance transmission of up to 100m when using the CAT5e cable.

The new eXNB LM55P3 video wall system joins an impressive line-up of control room display solutions, which includes a wide selection of high-end rear projection DLP™ displays, direct view LED and both hardware and software-based screen controllers. Mitsubishi Electric has installed over 89,000 displays in control rooms around the world. Recent major installations include the largest Full HD DLP™ video wall system in Africa, for Transnet Pipelines in Durban, South Africa.

For more information:

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Like previous versions, the LM55P3 is designed for compact control rooms requiring a cost-effective visualization solution that delivers high quality, 24/7 performance with high reliability and low cost of ownership. The 55" displays, which have an operational lifespan of 60,000 hours, deliver Full HD resolution, and when combined in a 2 x 2 configuration, create a compact 4K (3840 x 2160 pixels) display with only a single mullion vertically and horizontally. This makes the LM55 P3 an ideal system where high resolution images need to be viewed across the entire display, such as surveillance, process or traffic monitoring.

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