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## **Mitsubishi Electric extends 4DG range with seven new monitors to be launched at ISE 2019**

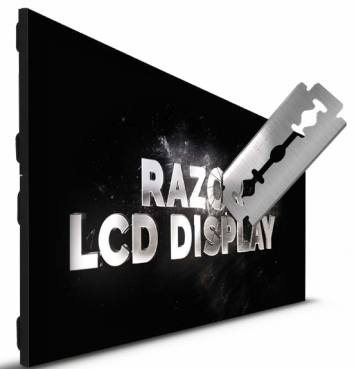
Mitsubishi Electric will launch a major extension to its 4Diamond Grid range of control room display solutions at ISE 2019. The 4Diamond Grid portfolio now includes seven new LCD displays in standard formats from 49" to 98" diagonal, plus tiled video wall and ultra-wide versions. All are designed to be used in demanding professional applications such as control room workstations, crisis suites and breakout rooms.

The 4Diamond Grid brand is an extension of Mitsubishi Electric's well-established portfolio of DLP™ and LCD video wall displays. Developed in conjunction with partners in the UK and Europe, the 4Diamond Grid range is designed to allow systems integrators greater versatility and the ability to deliver complete turnkey control room display systems under the overall umbrella of the Mitsubishi Electric brand, with its associated values of high quality and reliability.



The new displays are available in four product families; a 49" diagonal Full HD, UHD(4K) monitors in 75", 86" and 98" versions, regular and high brightness version 55" extreme narrow bezel (eXNB) video wall displays and a 88" 3840 x 1080 pixel Ultra Wide monitor. All LCD panels feature intelligent pixel shift (IPS) technology for 24/7 operation, making them ideal for control room applications. The Full HD, UHD and Ultra Wide displays deliver an average operational lifespan of 50,000 hours, while the eXNB models are rated for 60,000 hours of continuous operation. All models feature DisplayPort 1.2a, HDMI, D-Sub and component inputs, with the eXNB models also featuring DVI-D. Motorized stands are available for the 75" and 86" displays.

The 55" eXNB model is designed for tiled video wall operation, and features a built-in video wall controller allowing displays to be daisy-chained together to create a simple, compact multi-screen display without the need for an external processor. Additional built-in features include manual colour calibration, auto-scheduling and automatic fail-safe input switching. Two versions are available; the DG55ENB503 delivers 500cd/m<sup>2</sup>, while the DG55END703 delivers 700cd/m<sup>2</sup>, making it ideal for use in high ambient light environments. All models feature an extreme narrow bezel of just 0.9mm, giving an almost seamless display. The slim profile makes the DG55 a good choice in compact control room applications, and they are easily installed using an optional wall bracket. Also being shown at ISE 2019 will be a preview of a new 0.44 mm bezel 55" display due to be available during Q3 2019.



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