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New native IP-based control room visualization software from Mitsubishi Electric

Mitsubishi Electric launches a new suite of visualization and management software at ISE 2018. Designed for native IP network-based command and control display architectures, the S-SF software suite enables network-based display systems to operate more efficiently and with greater scalability. The versatility of native IP command & control visualization networks allow systems to adapt easily to future needs and allows the long-term cost benefits derived from the exceptionally long operating lifetimes of Mitsubishi Electric DLP and LED displays to be fully realized.

The S-SF suite consists of five applications; Display Agent, Multicast Adaptor, Application Server, Operator GUI and Master Controller. Together, they create a native IP-based system capable of handling data traffic from any networked source device, such as sensors, image processors, CCTV cameras or data stores, synchronizing and sharing content instantly across any number of locations with minimal latency. S-SF makes it possible to design more efficient, more flexible decision-making environments for more effective command and control room operations.

Using the S-SF architecture, control room video walls no longer require a dedicated display wall processor. Fault tolerance is assured due to the multiple redundancies inherent in the distributed network architecture. If one network node develops a fault, its role is instantly assigned to another node to achieve a completely seamless fail-safe response and guaranteed 24/7, zero-downtime performance. The S-SF system hardware is based on standard, widely-available network components, thereby removing the need to develop and debug proprietary hardware or operating systems. The result is a more reliable, cost-efficient system.

Mitsubishi Electric will demonstrate the S-SF system on its booth at ISE 2018 using a video wall consisting of its 62" 62WE78 WUXGA DLP rear projection cubes in a 6 x 2 configuration. The S-SF is one of a number of new and upgraded display products being highlighted at ISE 2018. The Mitsubishi Electric booth is located at the entrance to Hall 2.



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