Inteligentna Elektronika

Ul. Raduńska 36A 83-333 Chmielno Tel.: +48 730 90 60 90

E-mail: info@centrumprojekcji.pl





OPIS PRODUKTU

55" Super Narrow Bezel LCD Monitor

Based around a similar "Smart 7" concept to its Seventy Series video wall cubes, the LM55P1 feature Mitsubishi Electric's digital graduation circuit which provides uniform brightness distribution across the screen, resulting in the reproduction of sharp, vivid images from edge to edge on multi-screen configurations. An innovative proprietary colour space control circuit balances minor colour differences between displays. The ratios of each primary colour (Red / Green / Blue) and other colour mixtures are adjusted to provide consistent colour blending and superior uniformity. Screens of up to 5 x 5 can be created with built-in mullion compensation to ensure accurate display geometry is maintained.

A full range of digital input terminals are provided, including HDMI x1, DVI-D x1, DisplayPort x1 and Intel® OPS Slot x1. Up to four displays can be daisy-chained to create a single, fully digital display. The LM55P1 feature dual built-in speakers and a wealth of other capabilities such as picture-in-picture and sophisticated power management.

LM55P1

55"

700cd/m²

3500:1

Full HD

The integrated Color Space Control function maintains color uniformity between adjacent display monitors. Mitsubishi's proprietary Digital Gradation Circuit automatically compensates for the brightness level at the edges of the screen where brightness usually fades, thus ensuring the optimum brightness distribution and uniformity over multi-screen tiled configurations.

The LM55P1 LCD Display Monitors integrate simplified internal processing, which may eliminate the need for you to use an external image processor. When properly configured, each cube can display up to four windows and one background image per screen, or as many as six windows if a background

image is not used across the display wall. You can move multiple windows freely and, when using Mitsubishi D-Wall Software, control the system with an intuitive graphical user interface. Three backlight power modes (Bright, Normal and Eco) can be selected according to the operation environment.