4k 409 Video Wall Controller

Data Sheet

Product Introduction

TheSRX-409R is a 4K Ultra HD video wall controller designed by YivivenA&V. Supports 4x HDMI inputs (1x 4K@60Hz, 3x 4K@30Hz), 1x DP input (4K@60Hz), 9x HDMI outputs (1080p@60Hz), and 1x DP loop out.

A single device, 5 inputs and 9 outputs (compatible with 1 in 9 out), can be combined in any number of video wall layout modes of landscape or portrait installation, and large-scale video wall can be connected by cascading more 409R.

Features

1. supports 4 source windows on the whole wall in multiple displaying modes: single image, PIP (Picture in Picture), POP (Picture on Picture), PYP (Picture by Picture: Up-Down or Left-Right side by side) or Quad-view.
2. supports maximum input 3840x2160@60Hz and backwards compatible and maximum output 1920x1080@60Hz.
3. The source can be rotated 90°(only in single picture mode), and the upper image rotated 180°(only under picture by picture side by side by up-down mode).
4. No stretching, deformation, or compression.
5. Supports matrix model (single display mode 1x1).
6. Support IR remote control and serial RS232 control.
7. Fan-less design: Low power consumption fan-less design.
8. Inputs can be PC, media player, blue ray, game console and other devices.

Application

It is mainly used in industrial applications such as ultra-high-definition video surveillance, large-scale video walls, advertising, exhibitions, conference, and digital signage.