

4K 60Hz LCD Video Wall Controller



SKU:

EAN:

FEATURES

- Plug and play, no stretching, no deformation, and no need to compress the input source. Support input source 90° rotation and output first line 180° rotation.
- HDMI 2.0/DP 1.2 Inputs, 9 HDMI outputs support various display modes(3x3 2x2, 2x3, 3x2, 1x4, 4x1). Support multiple picture-in-picture modes, and multi-device parallel use.
- Single Output Support 1920x1080@60Hz, Input Max. resolution support 3840x2160@60Hz. High-end programmable FPGA chip, full hardware real-time processing architecture, switching mode without delay.
- Typical application includes exhibition hall, indoor advertising, digital signage, commercial display, control room display, Immersive room, and interactive projection.



SPECIFICATION

Input Max Pixel Clock Rate	600MHz
Input Max Resolution	3840*2160@60Hz
DP Signal	Display port 1.2*1
HDMI Input Signal	HDMI 2.0*1, HDMI 1.4 *3
Output Max Pixel Clock Rate	165MHz
Single Output Screen Max. Resolution	1920*1080@60Hz
HDMI output interface	9*HDMI 1.3
Audio Output	3.5 mm headphone jack
Control Method	Remote control, RS232 serial port (looped out)
Factory Default Resolution	HDMI: 3840*2160@30Hz DP: 3840*2160@60Hz
Support Custom Resolution	Yes
Operating Temperature	0°C-50°C
Power Rating	12W
Power supply	12V@2AAC-DC
Weight	2000g
Size	270mm * 143.5mm * 20.5mm
Annex	One DP Cable One 12V@2AAC-DC One remote control
Power Supply	12V@2AAC-DC