

VIS-MV71 7x1 Multi-Viewer & Scaler



Introduction

VIS-MV71 Switch allows you to view up to four different analog and digital video sources simultaneously on one display device. Advanced viewing options include quad-mode, full-screen mode, POP (picture out picture) and PIP (picture in picture) mode.

VIS-MV71 Multi-Viewer can support 1 channel VGA, 2-way DP, 4-way HDMI video signal input, 1 Audio signal binding VGA input, all input signal can be implemented audio and video synchronization switching;

Support 1 HDMI video signal output, the output resolution and refresh rate up to 1920 * 1080 @ 60HZ; 1 channel Audio signal output can be connected to an external audio amplifier.

VIS-MV71 are mainly used in video conferencing, teaching, exhibitions, shows, games, etc. where need to use a single display unit simultaneously display multiple HD signals

Features

- Support Quad-mode, Full screen, and fix position POP, PIP function
- Support 1 VGA, 2-way DP, 4-way HDMI (including 3-way compatible MHL) input signal;
- Support 1 HDMI output with resolution up to 1920 * 1080 @ 60HZ;
- All input signals contain audio, support audio and video synchronous switching and four audio independent switching under quartering;
- Support control by chassis buttons, IR remote control, RS-232 control;



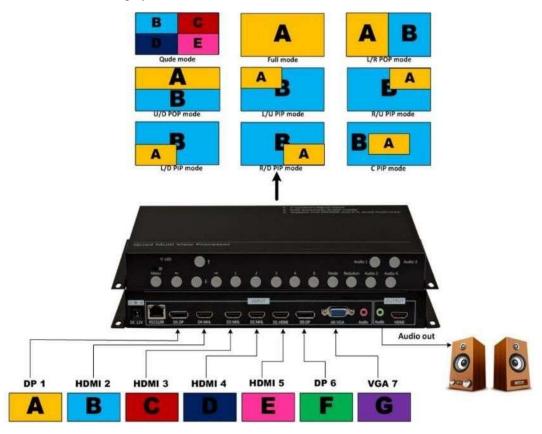
Specification

Model	VIS-MV71				
Input					
Input port	1 VGA, 2-way DP, 4-way HDMI, 1 stereo audio				
Resolution	DP supports a maximum resolution of 1920 *1080@60HZ, backward compatible; HDMI supports a maximum resolution of 1920x1080@60HZ, downward compatible				
Audio	Input audio supports 3.5mm audio interface for bind VGA				
Color depth	24bit,1677 ten thousand				
POP, PIP mode	Fixed model				
Output					
Interface	1 channel HDMI 1.4 output connected display devices that support audio and video sync output; A 3.5mm audio left and right channel stereo, for connecting stereo				
Resolution	1920*1080@60HZ, 1280*720@60HZ optional				
Color depth	24bit,1677 ten thousand				
Control mode	RS232, IR, case key				
Voltage	DC: 12V				
Dimension	278mm(L)*36mm(H)*166mm(W)				
Weight	1.2kg				
Power	Maximum 15W				



Display mode

The quad multi-viewer have 9 display modes.



Diagram

