

HV-211

HDMI 2x1 Multi-Viewer with PIP

The HV-211 is a HDMI Dual Screen Multi-Viewer Seamless Switcher allows you to simultaneously display real-time HDMI video from 2 different sources on a single monitor in full screen with 4 PIP (Picture in Picture) display mode. The product can be controlled through the front panel button, IR control, or Graphic User Interface via RS-232.



Features

- ❖ 2x1 Dual Multi-View switch with Full, PIP and POP display mode.
- ❖ Compliant with HDMI 1.3a, HDCP 1.2
- ❖ Supports scaling up/down functions and digital audio formats LPCM/AC3/DTS
- ❖ Control provided with front panel buttons, IR remote, RS-232
- ❖ Full Screen, and Picture in Picture display modes
- ❖ Full Screen Mode:

In full screen mode, (1) of the (2) video sources is displayed in full screen:



- ❖ Picture in Picture (PIP) Mode:

In PIP mode, the full screen of (1) of the (2) video sources is accompanied by (1) small image of the other video source:



- ❖ Picture Out Picture (POP) Mode:

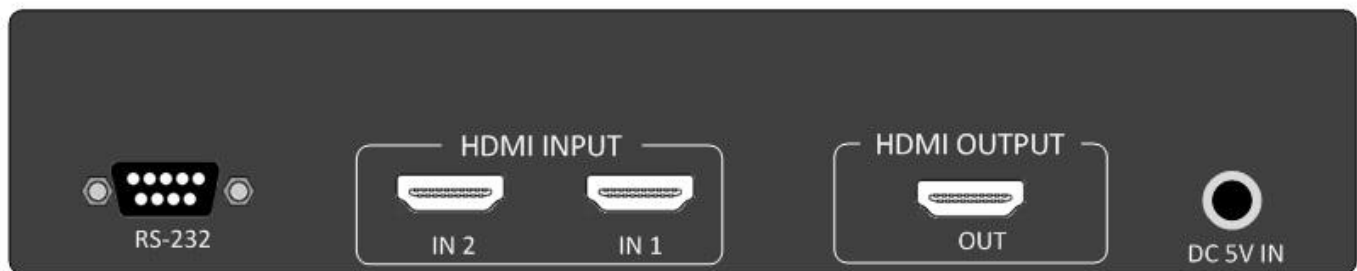
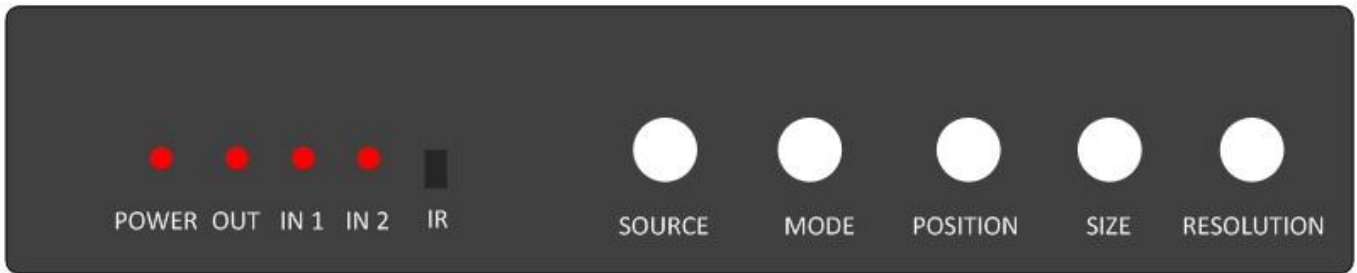
In POP mode, 2 video sources are displayed side by side:



Specification

Model		HV-211
Connectors	HDMI In	2 (Female)
	HDMI Out	1 (Female)
	RCA (S/PDIF Coax)	1
	RS-232	1
Video Bandwidth		6.75Gbps
Input Resolution		480i60Hz,480p60Hz,576i50Hz,576p50Hz, 720p50/60Hz,1080i50/60Hz,1080p24/30/50/60Hz, 800x600@60,1024x768@60, 1280x720@60,1920x1080@60;
Output Resolution		1080p,1080i,720p,1024x768,1360x768
ESD Protection		Human Body model: ± 8 kV (air-gap discharge) ± 4 kV (contact discharge)
Power Supply		5 V/1A DC
Power Consumption		10W
Environment	Operating Temp.	0~40°C
	Storage Temp.	-20~60°C
	Humidity	20~90% Non-condensing
Physical Properties	Housing	Metal (Black)
	Weight	300 g
	Dimensions	70 (L) x 140 (W) x 25 (H) mm

Front & Back View:



Connection Diagram:

