

HDMI 4x1 Quad Multi-Viewer with Seamless Switch and PIP support



HDMI 4x1 Quad Multi-viewer support four HD screen segmentation and seamless switching. It can display 4 HD digital video signal on the same screen, and has a variety of video segmentation, seamless switching 4 HD input signal synchronously. The control methods of the switch is flexible, it can be switched via Button and IR control. It's a very practical and stable switch and easy to install, can be used in the major projects, meeting halls and other places.

FEATURES

- Support 4xHDMI input, 1 x HDMI output
- Support 4 channels HDMI signal screen segmentation; Four frames can be combined into more than ten modes
- Support 4 channels HDMI signal seamless switching
- Support Audio Switching
- Resolution upto 1080P/60Hz
- Support IR control and Panel Button Control
- Support audio output format: PCM2.0

PACKING CONTENTS

- HDMI 4x1 quad multi-viewer
- 12V DC Power Adapter
- Remote Controller
- Operating Instructions.
- Mounting ear 1 pair.

Typical Use



Note:

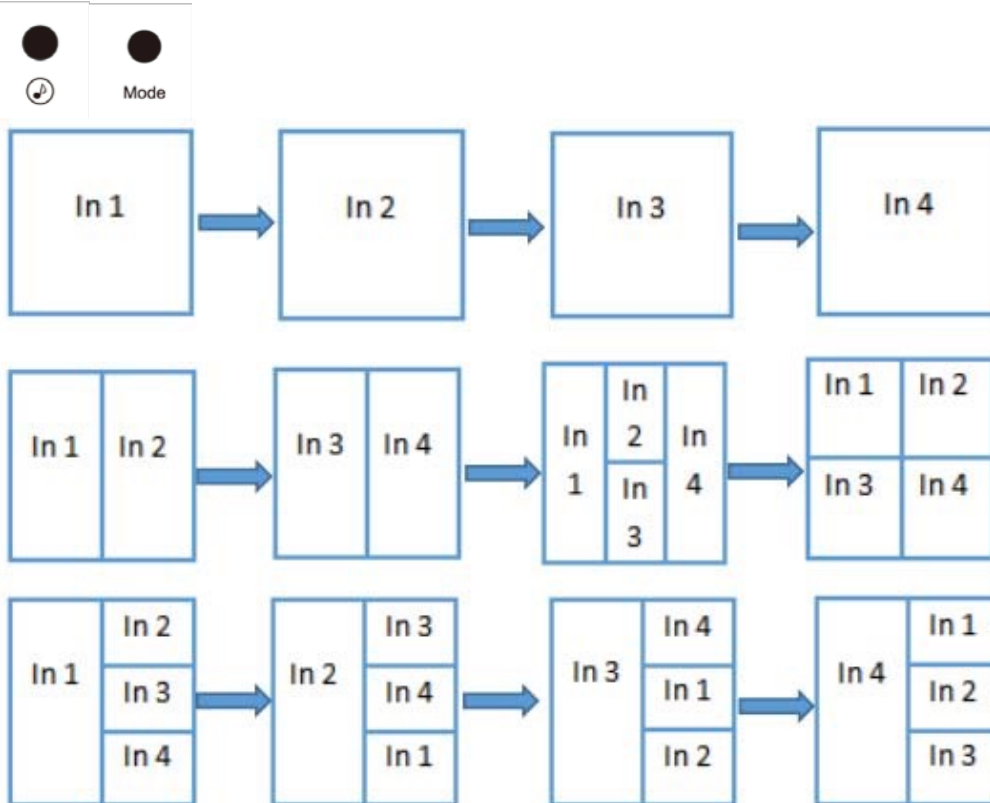
---Audio mode switching

Press the audio switch button on the front panel and switch by default

1→2→3→4→mute→1... ..

---Video mode switching

Supports 12 screen segmentation modes, and switches in the following order (with power-down memory function) :





MODLE: RDL- HDMI2.0-OF4k

www.RedDotLogics.com

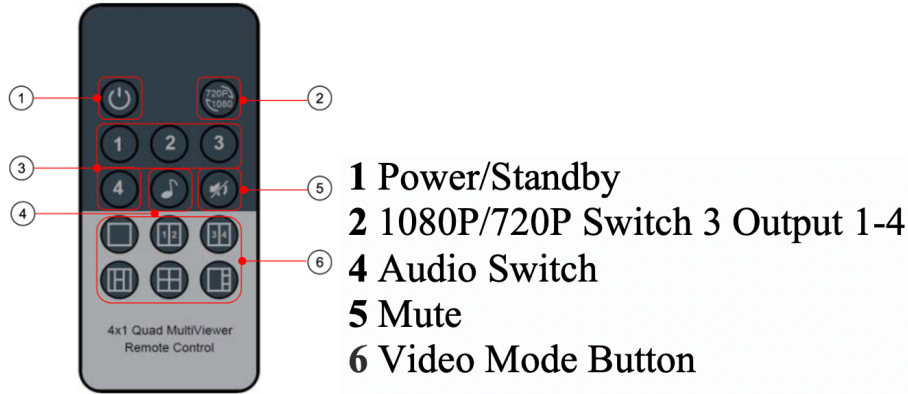
SPECIFICATIONS

Operating Temperature Range	0 to +40°C(32 to +104°F)	
Operating Humidity Range	5 to 90% RH (No Condensation)	
Bandwidth frequency	4.95Gbps	
HDCP	HDCP1.4	
Input ports	4xHDMI(female)	
Output ports	1xHDMI outputs(female)	
TV resolution	50Hz	576i; 576P; 720P; 1080i; 1080P
	60Hz / 59.94Hz	480i; 480P; 720P; 1080P
	30/29.97/24/25Hz	1080P
Dimensions (LxWxH)	190.4x113x17mm	
Power consumption	7W(MAX)	
Transmission Distance	Input 8m, Output 15m(Maximum)over standard HDMI cable/26AWG	
Net Weight	480g	

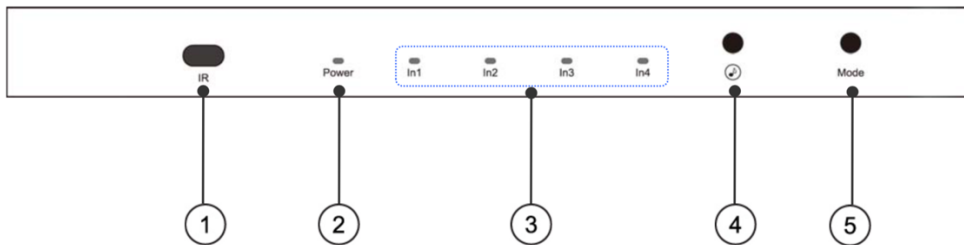
VESA Resolution

Rate	Resolution	Support
60Hz	640×480	√
	800×600	√
	1024×768	√
	1280×768	√
	1280×1024	√
	1680×1050	√
	1920×1080	√
	1280×720	√
	1360×768	√
	1920×1200	√
	1280×1024	√

Remote Control Description

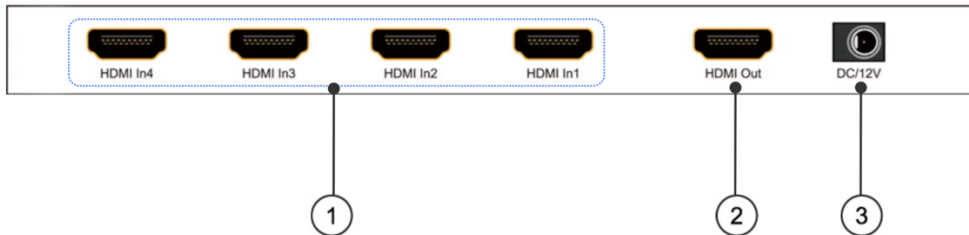


Front Panel



- 1) IR RECEIVER
- 2) Power LED light
- 3) Input LED light
- 4) Audio Switch button
- 5) Mode Switch button

Back Panel



- 1) HDMI Inputs(1-4)
- 2) HDMI Output
- 3) DV/12V