

USER MANUAL

3 × 3 VIDEO WALL CONTROLLER **JHV/3X3/4K**

Enjoy the vivid world!

Introduction

3x3 Video wall controller

The 3x3 video wall controller , support 1-way HDMI input and 9 HDMI output, the main function is to divide a complete HDMI,HD image signal into 9 blocks and assign to 9 video display unit (such as Rear projection unit, LCD TV, etc.), Complete with 9 HDMI high-definition video display units to form a large dynamic image screen.



More splicing modes:



1x1



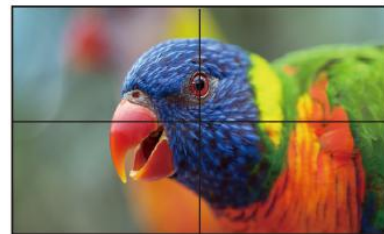
1x4



1x2



2x1



2x2



1x3



2x3



2x4



3x1



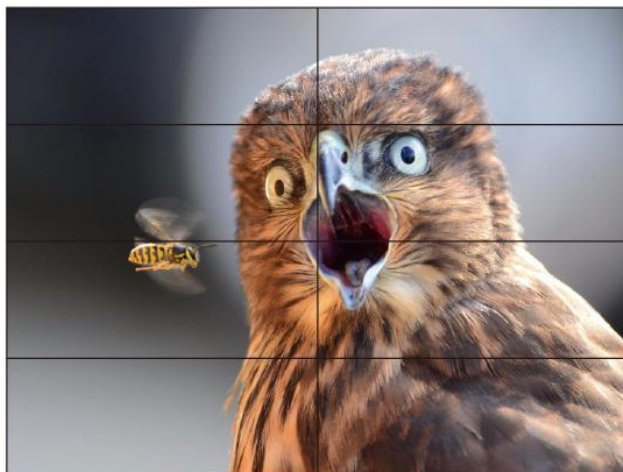
3x2



3x3



4x1



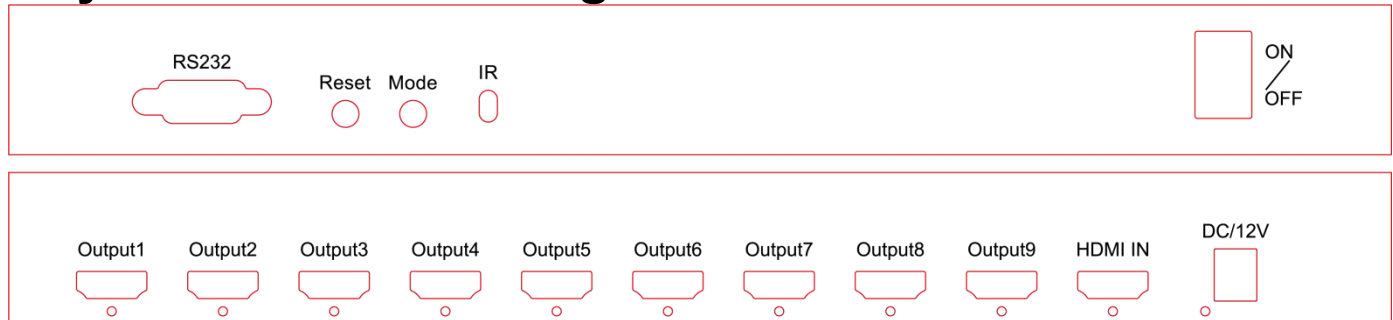
4x2

FEATURES

*Support 1 HDMI input

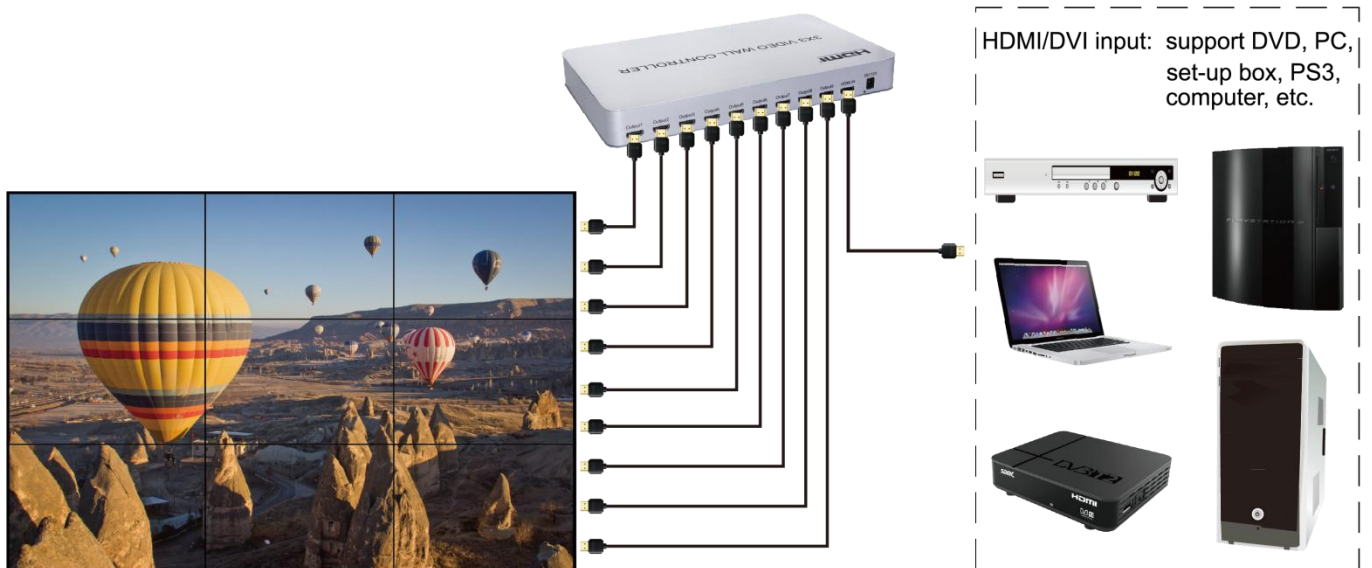
- *Support input HDMI1.3
- *Support 9 HDMI outputs
- *Support input 1920x1080P,24/30/50/60HZ,and lower resolution
- *Support output resolution 1920x1080P 60HZ
- *Support multiple splicing modes,easy to operate,plug and play

Physical interface diagram



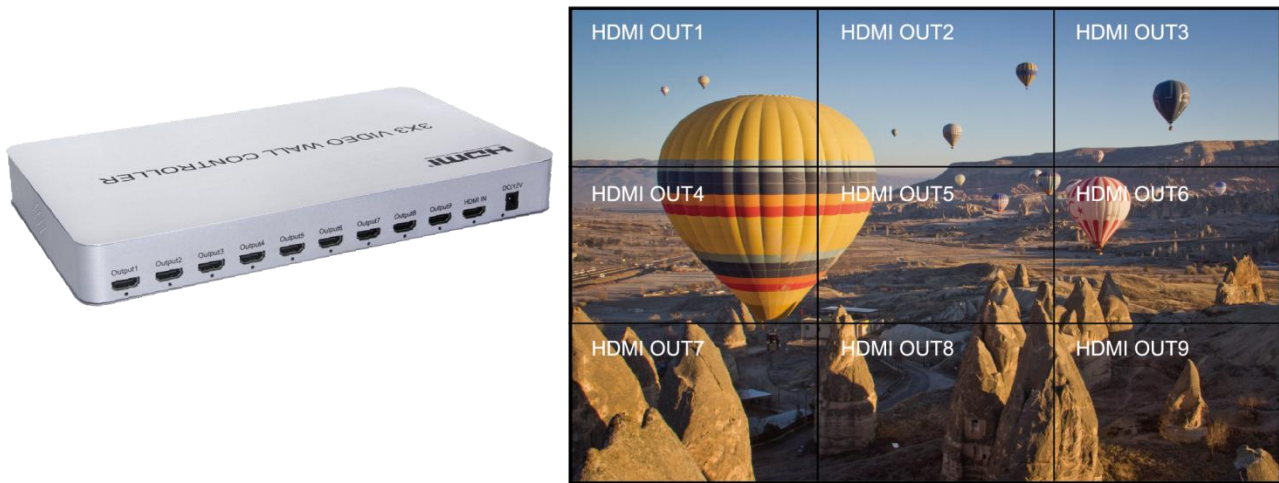
Ports	Function description
RS232	RS232 port
Reset	Reset button
Mode	Switch button
IR	Infrared receiving
ON/OFF	Switch
Output1-9	HDMI output 1-9 port
HDMI IN	HDMI input port
DC/12V	DC12V power port

CONNECTION DIAGRAM



Operation steps

Step 1: Connect HDMI source to HDMI IN with HDMI cable, Connect HDMI OUT to TVs, HDMI OUT1 is the topleft star point, HDMI OUT2~9 lined up in rows.



Step 2: ConneC 12V power adaptor and turn the switch ON



Step 3: Set up splicing mode by the MODE button on the unit or Remote controller.



The Package includes:

1. 3X3 video wall controller x1
2. Power adapter x1
3. User Manual x1