

RH114

HD Video Wall Controller



RH114, HD Video Wall Controller is the easiest video wall system using an HDMI source. It dynamically scales and outputs the HDMI source on to 4 HDTV displays with bezel adjustment. This system can also function as a four port video broadcast system, displaying the same audio - visual on 4 screens. Switching is seamless so it does not have delays or black screen. It is the ideal solution for Digital Signage/ Advertising, A/ V Splitting, or Broadcasting.

■ A/ V Splitter or Video Wall ■ ■ ■ ■ ■ ■ ■ ■ ■ ■

Flexible usage allow for quick change of function to match your need.

■ Horizontal or Vertical Alignment ■ ■ ■ ■ ■ ■ ■ ■ ■ ■

Wanted to change from landscape view to full size adult portrait view is easy as pushing a button.

■ Multiple Method of Operating ■ ■ ■ ■ ■ ■ ■ ■ ■ ■

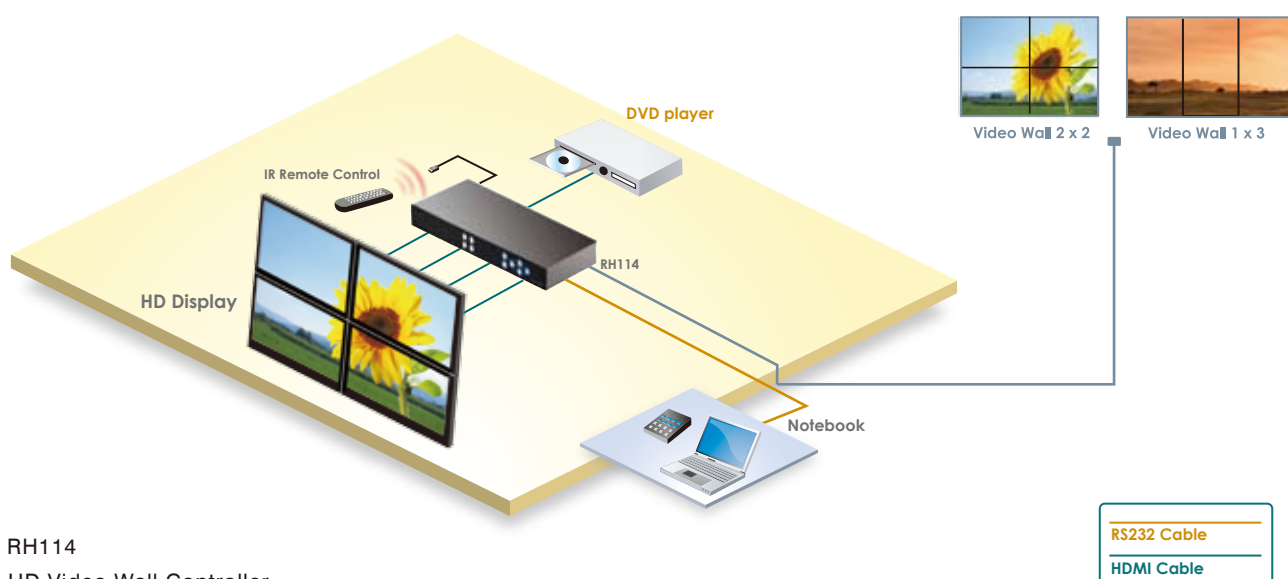
Operates intuitively by front panel Push Buttons, OSD, IR Remote, RS232 Extension, and keyboard/ mouse. Using keyboard and mouse allows for easier dynamic positioning of the video source on screen.

■ Features ■ ■ ■ ■ ■ ■ ■ ■ ■ ■

- Single HDMI source to 2 x 2 Video Wall or 4-Port HDMI Splitter
- 2 x 2 Hardware bezel correction, support H and V Bezel
- Intuitive operation by front panel Push Buttons, OSD, RS232 Extension, IR Remote Control, or Keyboard/ Mouse
- Full HD Digital Video resolution can support up to 1080p to give a combine total of 4K x 2K video resolution
- Support Locking HDMI cables



RH114 Product Configuration



RH114 Product Overview

Front Panel Overview



Back Panel Overview



Specifications

Model No.	RH114
Video In	1 x HDMI Type A Female (Lockable)
Video Out	4 x HDMI Type A Female (Lockable)
RS232	1 x DB9, Female
IR	1 x Receiver and 1 x IR Extender (3.5mm Earphone Jack)
USB Port	2 x USB Type A
LEDs	10 switch
Switch / Button	10 x Tact Switch + 1 x 2 Position Power Switch
Video Resolution	Full HD
Operation Temperature	0 ° ~ 40 °C
Storage Temperature	-20 ° ~ 60 °C
Humidity	0~90% RH, Non-condensing
Weight	2.1 Kg
Dimension (L x W x H)	438 x 200 x 44 mm
Housing	Metal enclosure
Power Adapter	DC 12V
Safety / Emission	FCC, CE

