CVW-11HS
LCD Multi-Screen Video Wall control system

Introduction

Need to capture the public's attention, why not get the CVW-11HS LCD Multi-Screen Video Wall control system? Ideal for advertising, entertaining and displaying information the CVW-11HS allows users to cascade an HDMI (or PC) source to multiple LCD panels, while thanks to the built-in RS-232 control you are able to fully customize the LCD panels giving you complete control over 2x2, 3x3, 4x4 and 5x5 video walls. Controlled through RS-232, the CVW-11HS is a system that gets you noticed.

CVW-11HS is also embedded with a PC to HDMI scaler, which allows the input PC video signal and analog audio signal to be integrated and converted to digital HDMI signal output to the video wall. There is a pair of additional L/R RCA connecters for user to output analog audio (extracted from the HDMI source, or routed from the analog audio input) to local speakers.
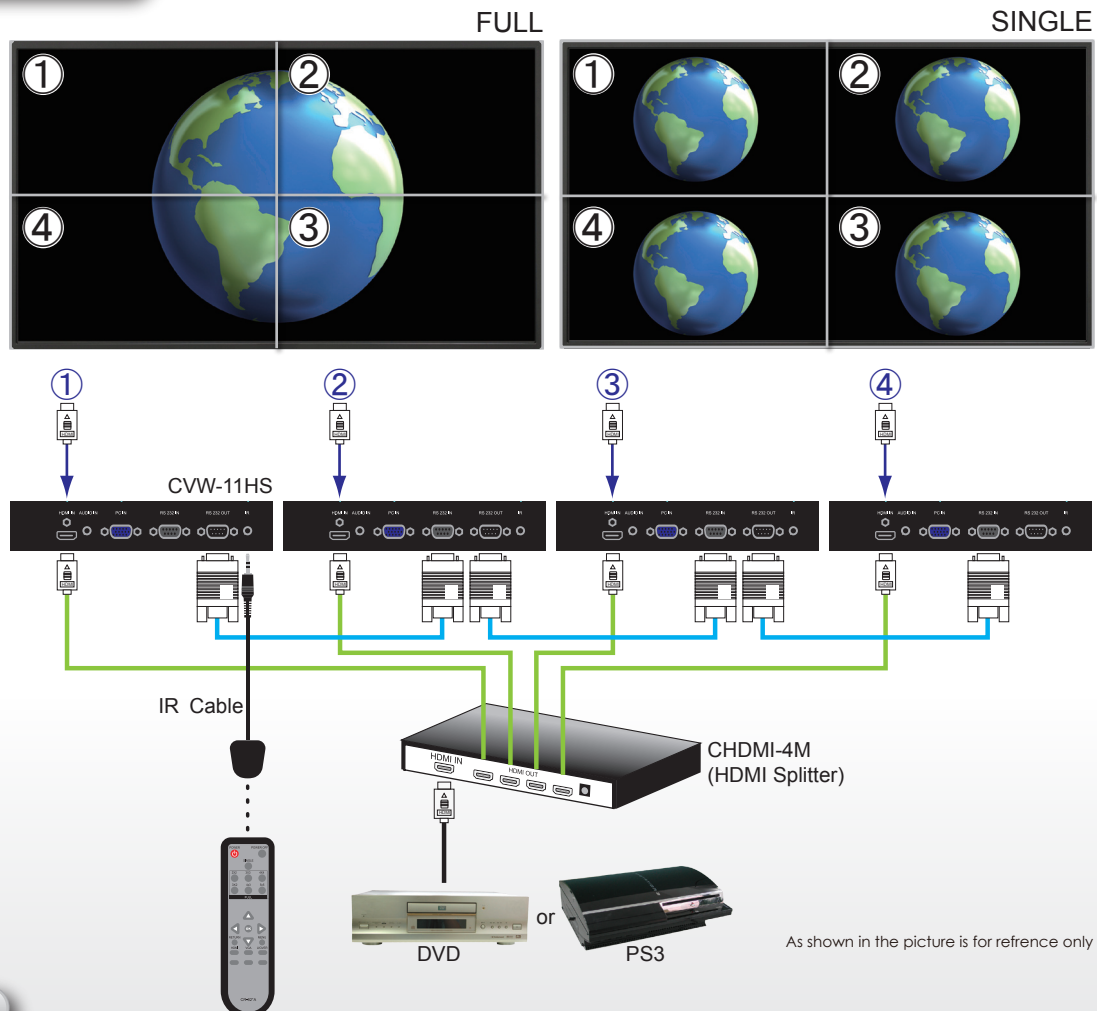
Features

- Supports four video wall combinations: 2x2 (four panels), 3x3 (nine panels), 4x4 (16 panels) and 5x5 (25 panels)
- Supports both HDMI and PC (with audio) input sources
- Resolution supported up to 1080p full HD
- Use RS-232 cables to cascade over every connected CVW-11HS box to remotely control each panel.
- Supports external IR receiver for IR remote control
  Note: Requires HDMI or PC (with audio) signal splitter to distribute video / audio signal to each connected CVW-11HS box.

CYP TV Wall System

A reference of basis installation is shown in the connection diagram below:

As shown in the picture is for refrence only

Installation

1. Connect the HDMI source (such as DVD or PS3) into the "HDMI IN" of the HDMI splitter (CHDMI-4M) and connect the four "HDMI OUT" from the splitter to four Video Wall control systems (CVW-11HS) respectively. Connect each Control system HDMI output port to each LCD monitor's HDMI input port.
2. IR receiver must connect to the first Video Wall control system IR input port. Meanwhile, connect the first RS-232 output port to second system of RS-232 input port and vise verse. (The upper left will be the first LCD monitor of the connection diagram above).