

HD-22VW

2X2 Full HD Video Wall Controller With Audio



DIMENSIONS & WEIGHT:
Length: 160mm/6.29in **Width:** 90mm/3.54in
Height: 20.6mm/0.81in **Weight:** 381g/13.43oz

The **HD-22VW** is a 1 Input 4 Output 2x2 Video Wall Controller. It is the best device for various Video wall setups, featuring 8 different modes. Create a beautiful display wall with resolutions up to 1080p@60Hz. The HD-22VW also features an Analog 3.5mm audio output for audio extraction, so you can connect your sound system directly to the controller. The device can be controlled through DIP switches on the front or through RS-232 command control. It is a versatile and powerful video wall controller that is perfect for a variety of applications, such as retail, hospitality, education, corporate, security, etc.

PACKAGE CONTENTS: 1x HD-22VW, 2x Mounting Bracket, 1x 1x RS-232 3-pin Phoenix connector, 1x Grounding Screw, 6x Screw, 1x Power Adapter, User Manual

KEY FEATURES:

- 1 Input 4 Output for a 2x2 video wall setup.
- HDMI 1.4 and HDCP 1.4 compliant with resolutions up to 1080p@60Hz.
- 8 different video wall modes, such as 1x1, 1x2, 1x3, 1x4, 2x2, etc.
- Switch between modes easily through Dip switches on the front.
- RS-232 control for easier control through a PC.
- 3.5mm Analog audio output for audio extraction.
- Supports 180° flipping in 2x2 mode to flip the upper displays upside down.
- Micro USB firmware upgrade port.
- Lightning protection, surge protection, ESD protection.
- Plug and play setup

SPECIFICATIONS

CONNECTIVITY:	
INPUT:	1 × HDMI [Type A, 19-pin female]
OUTPUT:	4 × HDMI [Type A, 19-pin female]
	1 × L/R [3.5mm Stereo Mini-jack]
CONTROL:	1 × RS-232 [3pin phoenix connector]
	1 × Upgrade [Micro-USB]

COMPLIANCES:	
HDMI Compliance	: HDMI 1.4
HDCP Compliance	: HDCP 1.4

SUPPORTED HDMI CABLES:	
HDMI 2.0/2.1	: We recommend using high quality HDMI 2.0/2.1 cables under 30 feet for optimum performance

EXTENDING DISTANCE:	
1080P@60Hz	: 30 Feet

VIDEO OUTPUT:	
Video Bandwidth	: 10.2 Gbps
Video Resolutions	: Up to 1080p@60Hz

ADDITIONAL FEATURES

CEC Function	: No
ARC Function	: No
USB KVM Function	: No
PoC/PoE Function	: No
IR Control	: No
Downmix Function	: No
Downscale Function	: No
Over IP Function	: No
HDBaseT Function	: No
RS-232 Function	: Yes

AUDIO SUPPORT:

HDMI Audio Formats	: PCM 2.0
Analog Audio Formats:	: PCM 2.0

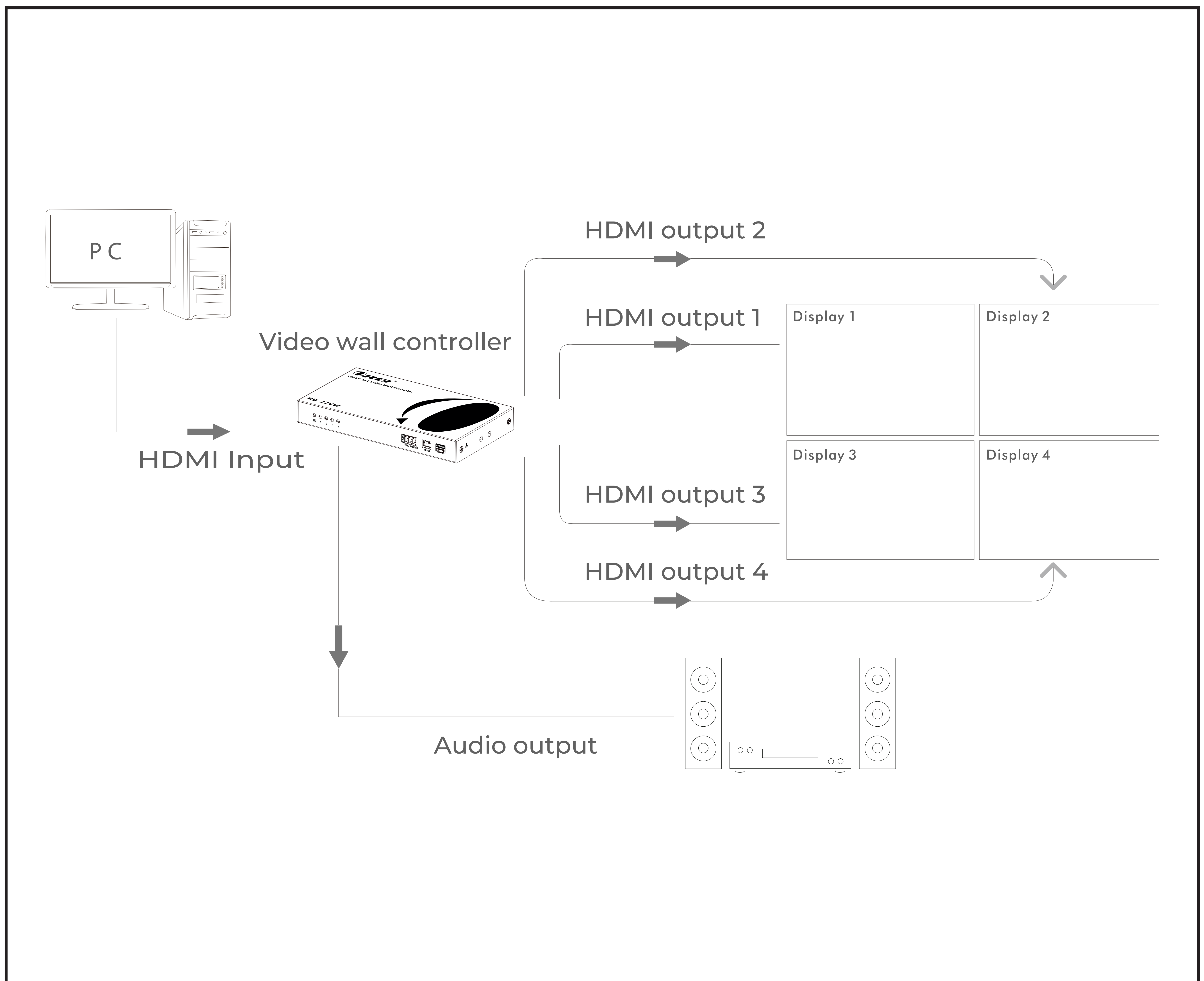
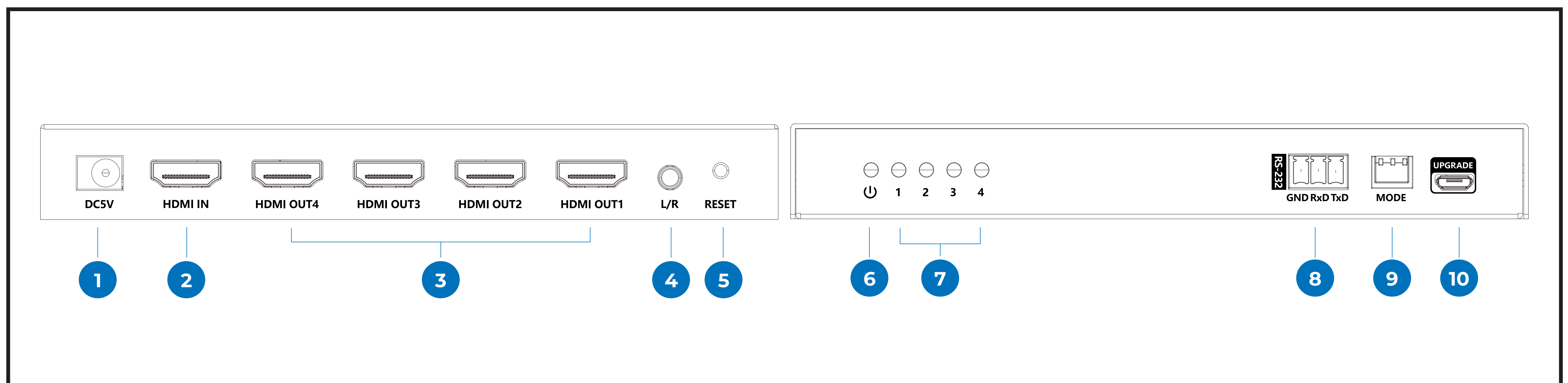
POWER:

Power Consumption	: <4W (Max)
Power Supply:	Input : AC 100-240V 50/60Hz
	Output : DC 5V/1A





CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE

