

UHD-808VW

8x8 4K Matrix Video Wall Controller



The **UHD-808VW** HDMI Matrix switch features a professional video wall controller, connecting 8 media devices to 8 displays or creating video walls. It supports up to 4K@60Hz, HDMI 2.0, and HDCP 2.2 with 18Gbps bandwidth. Configure multiple setups, including 4x2 and two 2x2 walls. It also offers IR and audio matrixing. Control via RS-232 or TCP/IP using WebGUI or included software. Perfect for commercial setups.

DIMENSIONS & WEIGHT:
Length: 430mm/16.93in **Width:** 300mm/11.81in
Height: 44mm/1.73in **Weight:** 5kg/11.02lbs

PACKAGE CONTENTS: 1x UHD-808VW, 1x Remote, 4x IR Blaster Cable, 4x IR Receiver Cable, 1x CAT6 cable, 1x USB to RS-232 cable, 1x AC Power cord, User Manual

- KEY FEATURES:**
- HDMI 2.0, HDCP 2.2 compliant
 - Video resolutions up to 4K@60Hz
 - 18Gbps video bandwidth
 - Multiple video wall modes including 4x2 and 2x2.
 - IR and Audio matrixing
 - RS-232 and TCP/IP control

SPECIFICATIONS

CONNECTIVITY:	
INPUT:	8 × HDMI [Type A, 19-pin female]
	8 × L/R [3.5mm Stereo Mini-jack]
OUTPUT:	8 × HDMI [Type A, 19-pin female]
	8 × L/R [3.5mm Stereo Mini-jack]
CONTROL:	1 x LAN [RJ45, 8-pin, female]
	1 × RS-232 [DB-9 connector]
	1 × RS-232 [3.5mm Stereo jack]
	1 × IR EXT [3.5mm Stereo jack]
	8 × IR IN [3.5mm Stereo Mini-jack]
	8 × IR OUT [3.5mm Stereo Mini-jack]

COMPLIANCES:	
HDMI Compliance	: HDMI 2.0
HDCP Compliance	: HDCP 2.2

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:	
4K@60Hz	: 30 Feet

VIDEO OUTPUT:	
Video Bandwidth	: 18Gbps
Video Resolutions	: Up to 4K@60Hz

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

LOOP-OUT/LOCAL PORT:	
Has loop out port	: No
Number of Loop out ports	: 0

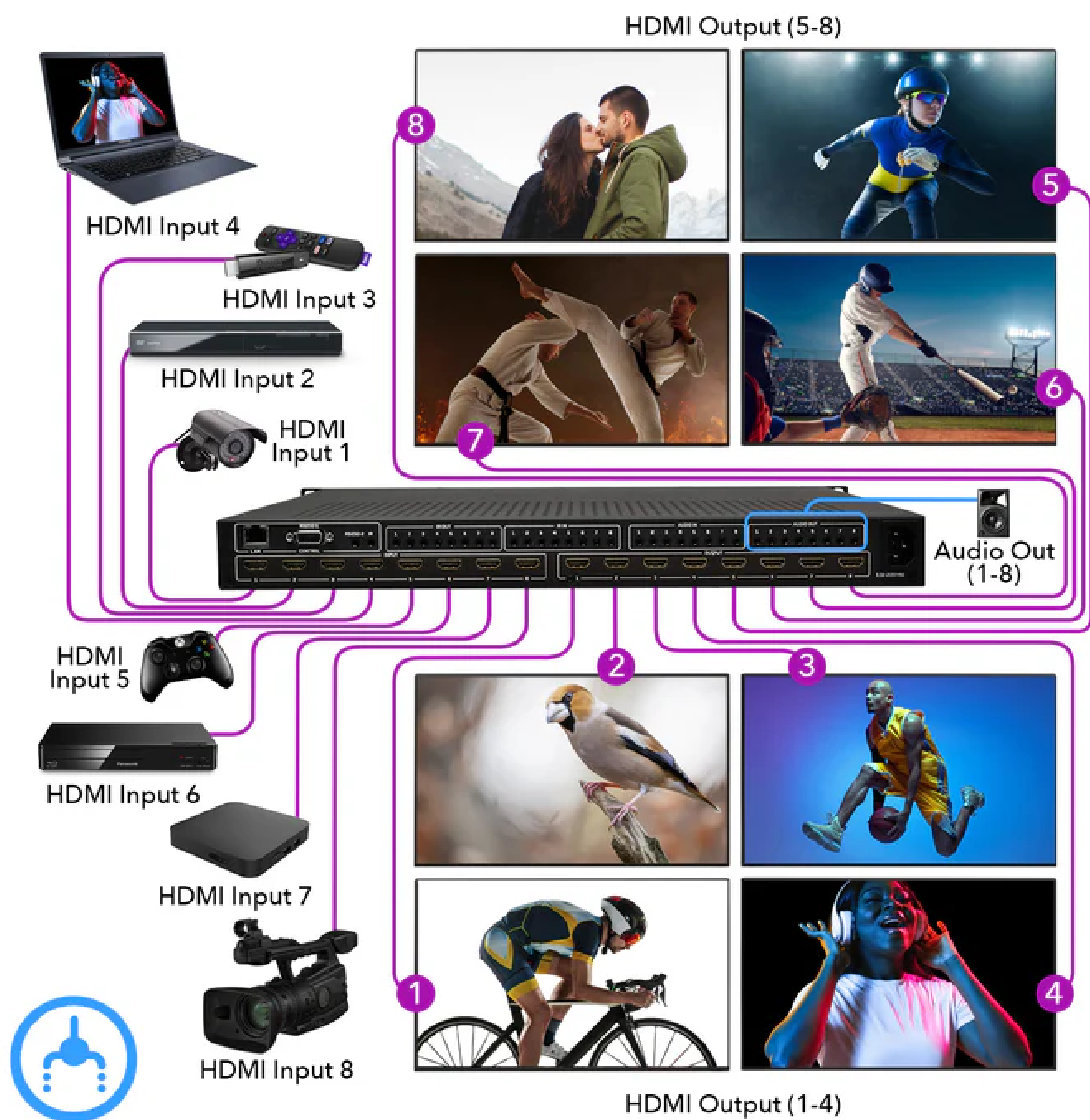
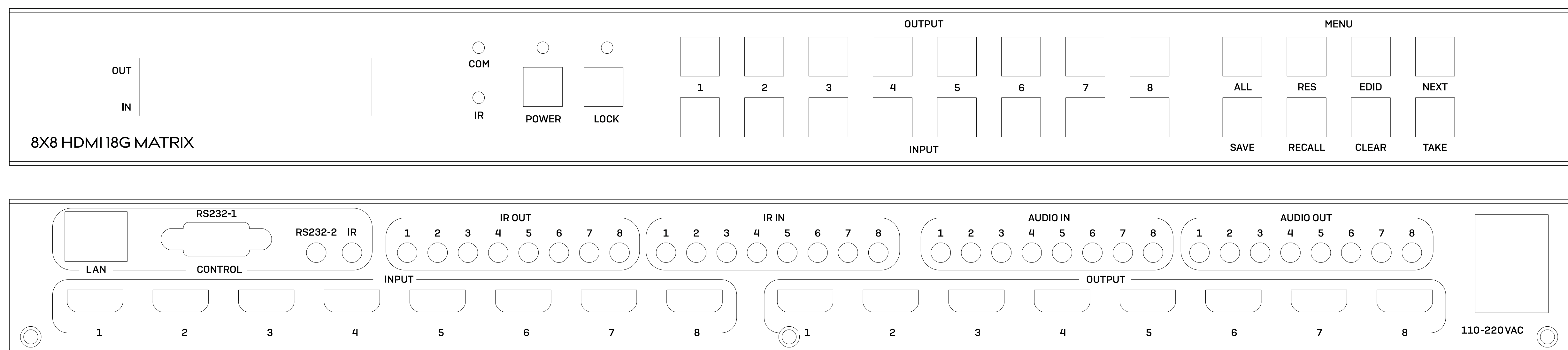
AUDIO SUPPORT:	
HDMI Audio Formats	: PCM 2.0
3.5mm Analog Audio Formats	: PCM 2.0

POWER:	
Power Consumption	: 100W (Max)
Power Supply:	Input : AC 100-240V 50/60Hz





CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY