

UHD-44MVW

4x4 4k HDMI Matrix - With Video wall, Multiview functionality & Audio Extraction



DIMENSIONS & WEIGHT:

Transmitter:
Length: 440mm/17.32in **Width:** 203mm/7.99in
Height: 44.5mm/1.75in **Weight:** 2.55kg/5.62lb

The **UHD-44MVW** is a 4x4 HDMI Matrix Switcher supporting video resolutions up to 4K@60Hz 4:4:4 with 18Gbps bandwidth. It offers both Video Wall and Multiviewer functionality, featuring 9 Video Wall modes and 12 Multiview modes. The device also features audio extraction through optical and L/R ports, with IR matrixing. Control the device via the buttons on the front panel, RS-232, or TCP/IP. The UHD-44MVW is ideal for a wide range of commercial and personal applications.

PACKAGE CONTENTS: 1x UHD44-MVW, 1x RS-232 Serial Cable, 4x 3-pin Phoenix Connectors, 4x 5-pin Phoenix Connectors, 4x IR Blaster cable, 5x IR Receiver cable, 8 x Machine Screw, 2 x Mounting Ear, 1x Power Cable, User Manual

KEY FEATURES:

- HDMI 2.0 & HDCP 2.2 compliant
- Video resolutions up to 4K@60Hz
- 18Gbps video bandwidth
- Features Video wall and Multiview functionality
- 12 Multiview modes & 9 Video Wall modes
- CEC Control & Advanced EDID management
- Control via front panel, included remote, RS-232, and WebGUI
- HDMI audio formats: LPCM, Dolby Digital/Plus/EX, Dolby True HD, DTS, DTSEX, DTS-96/24, DTS High Res, DTS-HD Master Audio

SPECIFICATIONS

CONNECTIVITY:

Transmitter:	
INPUT:	4 × HDMI [Type A, 19-pin female]
	4 × L/R [3.5mm Stereo Mini-jack]
OUTPUT:	4 × HDMI [Type A, 19-pin female]
	4 × Optical [S/PDIF]
	4 × L/R [3.5mm Stereo Mini-jack]
CONTROL:	4 × IR IN [3.5mm Stereo Mini-jack]
	4 × IR OUT [3.5mm Stereo Mini-jack]
	1 × TCP/IP [RJ45]
	1 × RS-232 [DB-9 Connector]
	1 × IR EXT [3.5mm Stereo Mini-jack]

COMPLIANCES:

HDMI Compliance	: HDMI 2.0
HDCP Compliance	: HDCP 2.2

EXTENDING DISTANCE:

4K@60Hz	: 16 Feet
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VIDEO OUTPUT:

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

ADDITIONAL FEATURES

CEC Function	: Yes
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

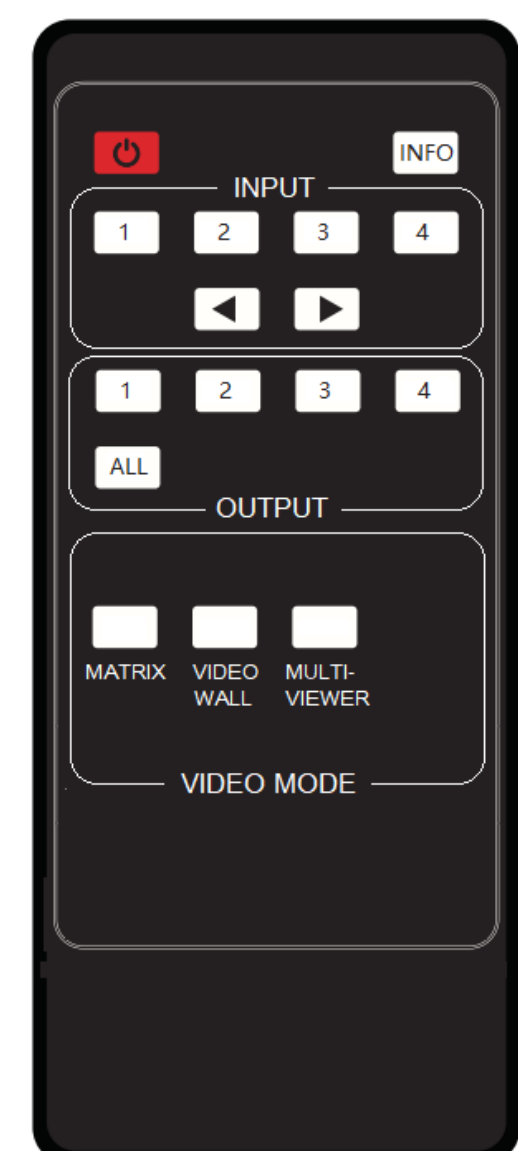
AUDIO SUPPORT:

HDMI Audio Formats	: LPCM, Dolby Digital/Plus/EX, Dolby True HD, DTS, DTS-EX, DTS96/24, DTS High Res, DTS-HD Master Audio
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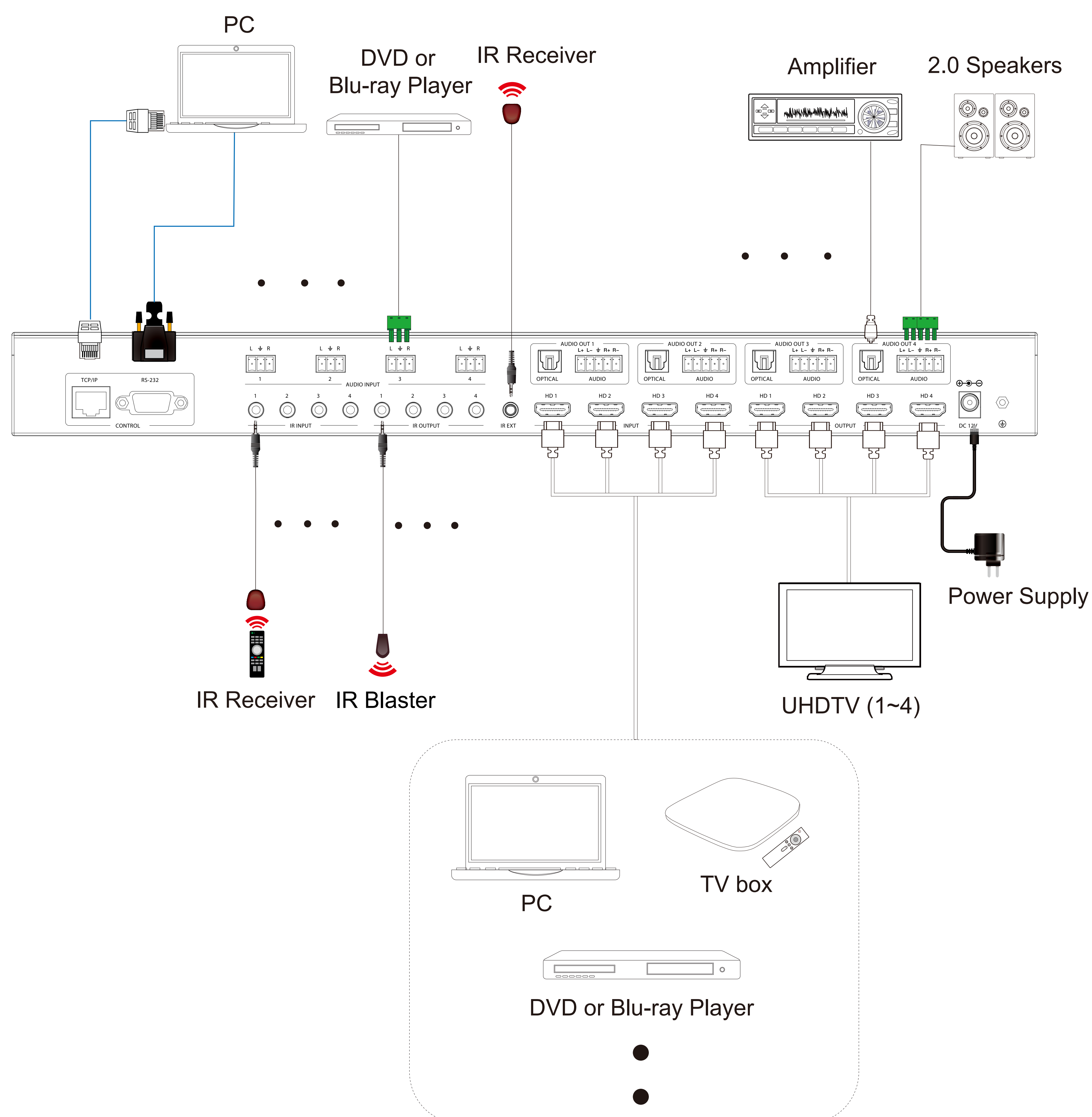
POWER:

Power Consumption	: 25W (Max)
Power Supply:	Input : AC 100-240V 50/60Hz
	Output : DC 12V/2.5A





Transmitter



**OVER 10 YEARS
EXPERIENCE**

