



UHD-402

4K@60hz 4x2 HDMI™ Matrix (ARC)

The **UHD-402** is a 4x2 HDMI matrix switch that connects up to four HDMI sources and routes them to two displays independently. Supporting resolutions up to 4K@60Hz with a 600MHz pixel clock, it ensures clear, smooth visuals. Compliant with HDMI 2.0 and HDCP 2.2, it supports advanced audio formats like DTS-HD and Dolby TrueHD. ARC between Input 4 and Output A enables audio return. With durable ABS construction and both front-panel and remote control, it's ideal for home or commercial AV setups.

DIMENSIONS & WEIGHT:

Length: 152mm / 6in **Width:** 76.2mm / 3in
Height: 25.4mm / 1in **Weight:** 258g / 9.1oz

PACKAGE CONTENTS: 1x UHD-402, 1x Remote, 1x Power Adapter, User Manual

KEY FEATURES:

HDMI 2.0 & HDCP 2.2 Compliant – Compatible with modern 4K sources and protected content.

Video Resolutions up to 4K@60Hz – Enables ultra-high-definition display across two screens.

Pixel Clock Rate up to 600MHz – Maintains high video quality with no lag or degradation.

Lossless Audio Format Support – Supports DTS-HD and Dolby TrueHD for immersive audio.

ARC (Audio Return Channel) Support – Allows audio return from ARC-enabled TV on OUT-A to Input 4.

Multiple Control Options – Use the front panel buttons or included remote for convenient switching.

Durable ABS Plastic Body – Built to last with a strong and lightweight enclosure.

Plug-and-Play Setup – Simple installation with no additional configuration required.

ADDITIONAL FEATURES

CEC Function	: No
ARC Function	: Yes
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	: No

AUDIO SUPPORT:

HDMI Audio Formats	: Dolby TrueHD, DTS-HD
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POWER:

Power Consumption	: 2W (Max)
Power Supply:	Input : AC 100-240V 50/60Hz Output : DC 5V/1A

SPECIFICATIONS

CONNECTIVITY:

INPUT:	4 × HDMI [Type A, 19-pin female]
OUTPUT:	2 × HDMI [Type A, 19-pin female]

COMPLIANCES:

HDMI Compliance	: HDMI 2.0
HDCP Compliance	: HDCP 2.2

SUPPORTED HDMI CABLES:

HDMI 2.0	: We recommend using high quality HDMI 2.0 cables under 30 feet for optimum performance
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EXTENDING DISTANCE:

4K@60Hz	: 25 Feet
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VIDEO OUTPUT:

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

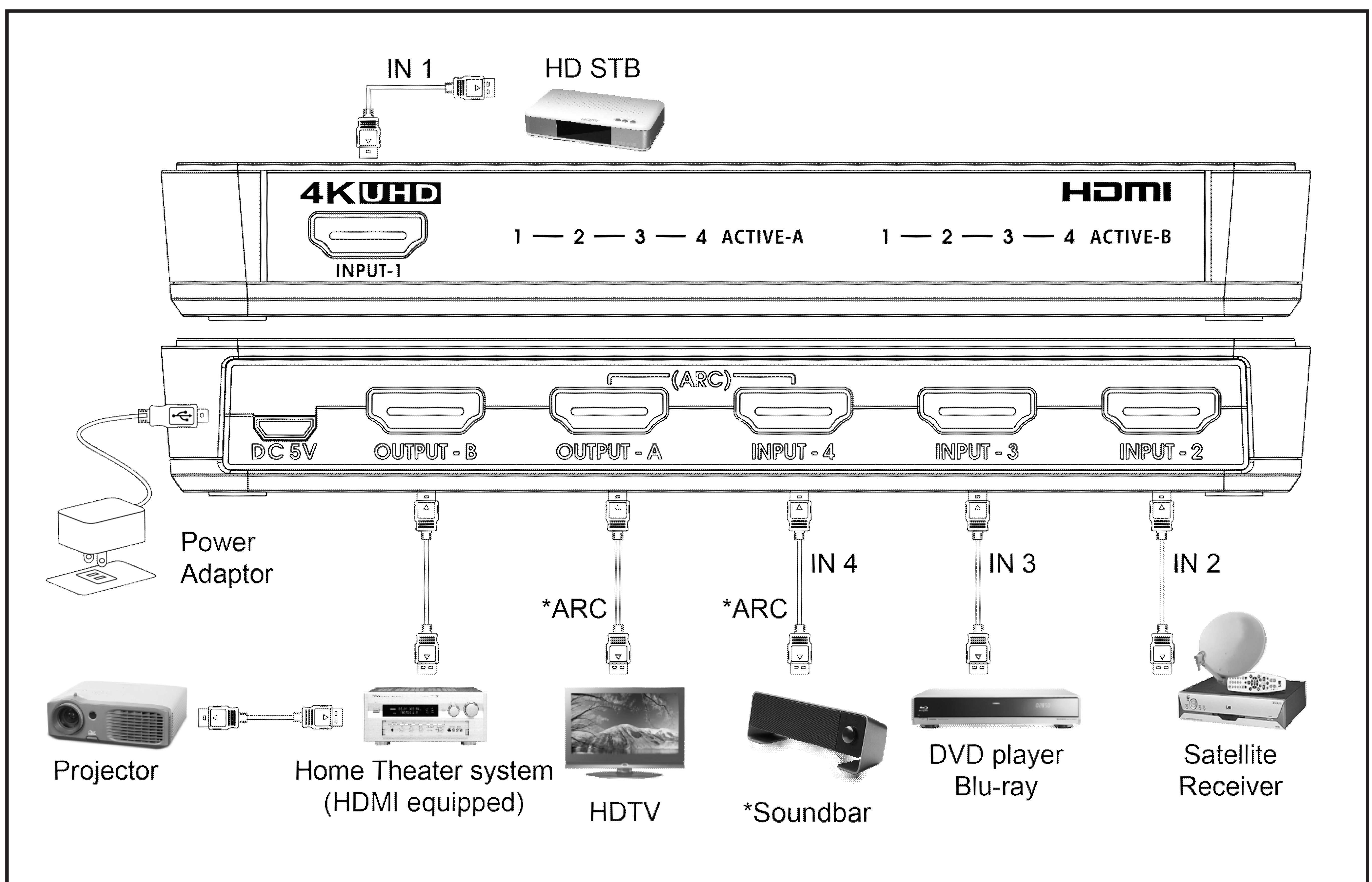
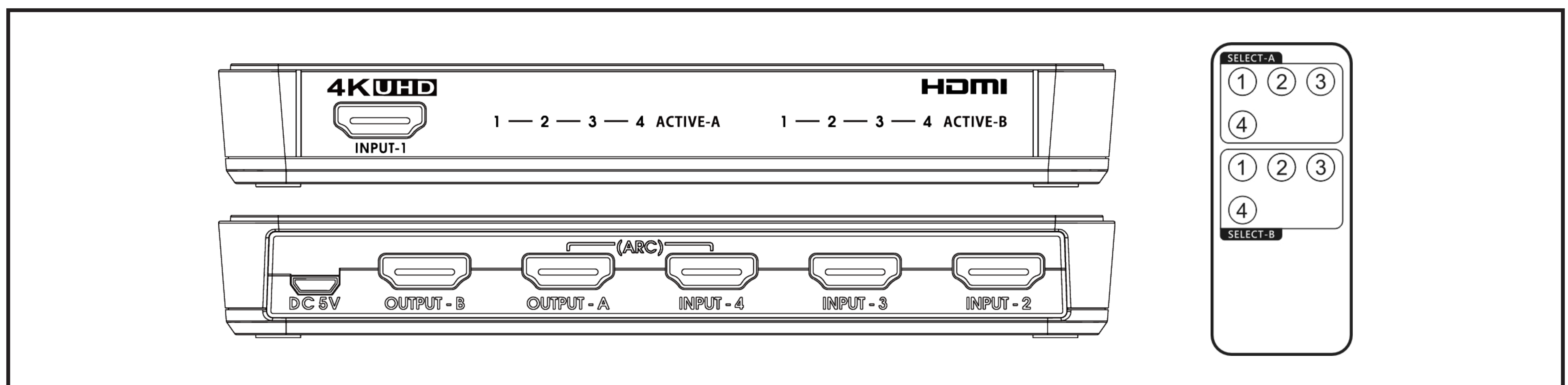


OVER 10 YEARS
EXPERIENCE





CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY