



BK-4927

8K@60Hz 4-port HDMI™ Switch (HDMI Audio, 3.5mm, Optical)

DIMENSIONS & WEIGHT:

Length: 200mm / 7.87in **Width:** 84mm / 3.30in
Height: 20mm / 0.78in **Weight:** 430g / 15.16oz

The **BK-4927** is a 4x1 HDMI switcher that connects four HDMI sources to a single 8K or 4K display, ideal for home theaters, gaming, and pro AV systems. Supporting up to 8K@60Hz (4:2:0, 12-bit) and 4K@120Hz (4:4:4, 12-bit), it's HDMI 2.1 and HDCP 2.3 compliant with 48Gbps FRL and 18Gbps TMDS bandwidth. It passes HDR10+, Dolby Vision, and HLG, with audio extraction via HDMI, SPDIF, or 3.5mm, supporting Dolby Atmos, DTS:X, and LPCM 7.1CH. Features auto/manual switching, CEC control, and a compact design.

PACKAGE CONTENTS: 1x BK-4927, 1x Remote, 1x Power Adapter, User Manual

KEY FEATURES:

- Connect 4 HDMI Sources to 1 Output – Easily switch between four devices on a single 8K or 4K display.
- Resolutions up to 8K@60Hz and 4K@120Hz – Delivers stunning ultra-high-definition visuals.
- HDMI 2.1 & HDCP 2.3 Compliant – Ensures compatibility with the latest HDMI standards and protected content.
- 48Gbps FRL and 18Gbps TMDS Bandwidth – Enables smooth transmission of high-bitrate video signals.
- HDR Pass-through – Compatible with HDR, HDR10, HDR10+, Dolby Vision, and HLG for enhanced contrast and color.
- Audio De-embedding – Extracts audio to Non-ARC AV Receivers, Non-ARC soundbars, amps, headphones, or speakers via HDMI, SPDIF (Toslink), or 3.5mm analog output.
- Audio Format Support – Includes Dolby Atmos, DTS:X, DTS-HD Master Audio, Dolby TrueHD, and LPCM 7.1CH.
- TV eARC & HDMI Audio-Only Output – Allows audio return from eARC TV to Non-ARC AVR or AMP.
- Auto & Manual Input Switching – Conveniently switch sources automatically or via manual control.
- CEC Control – Enables input and volume control through the TV's remote.
- Compact Design – Ideal for both high-end home theaters and commercial AV applications.

VIDEO OUTPUT:

Video Bandwidth	: 48Gbps FRL and 18Gbps TMDS
Video Resolutions	: 8K@60Hz, 4K@120Hz

EXTENDING DISTANCE:

8K@60Hz	: 10 Feet
4K@60Hz	: 25 Feet

ADDITIONAL FEATURES

CEC Function	: Yes
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	: LPCM 7.1, Dolby TrueHD, Dolby Atmos, DTS-HD Master Audio, and DTS:X
Optical Audio Formats	: LPCM 2.0, Dolby Digital, DTS
3.5mm Audio Formats:	: LPCM 2.0

POWER:

Power Consumption	: 1.4W (Max)
Power Supply:	Input : AC 100-240V 50/60Hz Output : DC 5V/1A

SPECIFICATIONS

CONNECTIVITY:

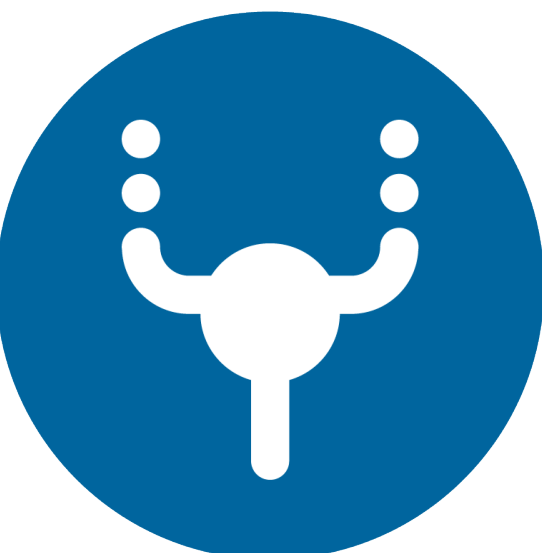
INPUT:	4 × HDMI [Type A, 19-pin female]
OUTPUT:	1 × HDMI [Type A, 19-pin female] 1 × HDMI (For Audio) [Type A, 19-pin female] 1 × OPTICAL [S/PDIF] 1 × L/R [3.5mm stereo mini-jack]
CONTROL:	1 × SERVICE [USB-C, Update port]

COMPLIANCES:

HDMI Compliance	: HDMI 2.1
HDCP Compliance	: HDCP 2.3

SUPPORTED HDMI CABLES:

HDMI 2.1	: We recommend using high quality HDMI 2.1 cables under 15 feet for optimum performance
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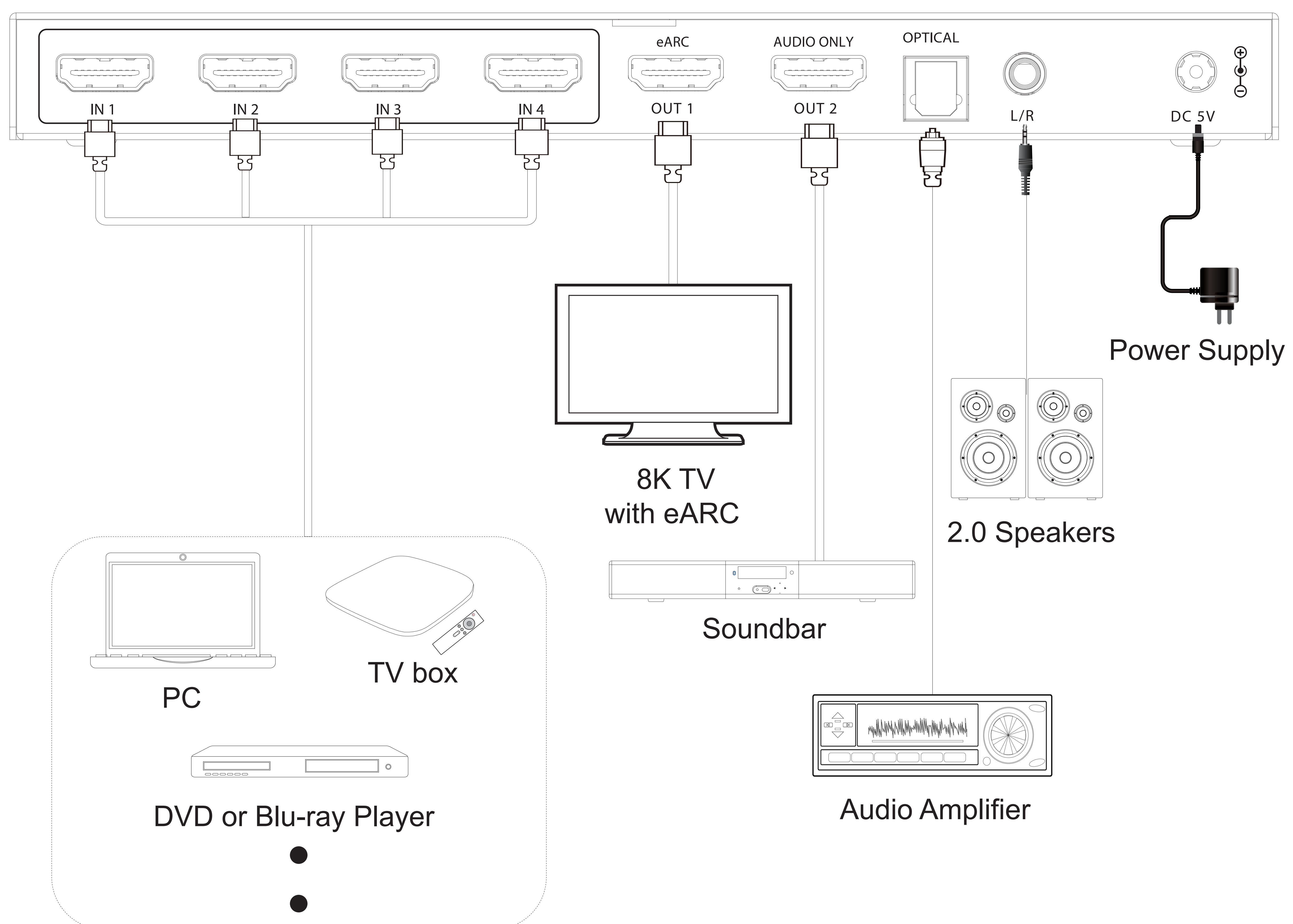
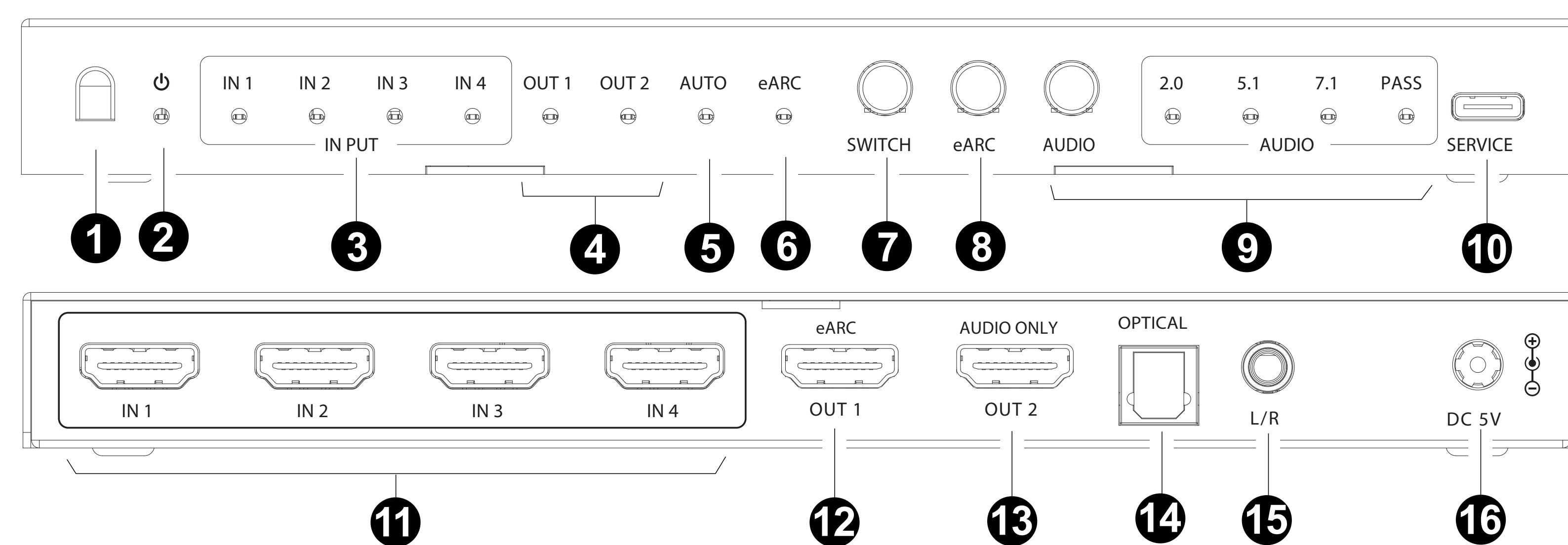


OVER 10 YEARS
EXPERIENCE





CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY