



BK-4929

8K@60Hz 4-port HDMI™ Switch (eARC)

DIMENSIONS & WEIGHT:
Length: 176mm / 6.93in **Width:** 68mm / 2.68in
Height: 18mm / 0.71in **Weight:** 305g / 10.76oz

The OREI **BK-4929** is a premium 4x1 HDMI switch built for high-performance home theaters and gaming systems. It connects up to four HDMI sources to one display, with easy switching. Supporting HDMI 2.1 and HDCP 2.3, it delivers resolutions up to 8K@60Hz and 4K@120Hz with 48Gbps bandwidth. It supports HDR10+, Dolby Vision, HLG, and high-definition audio like Dolby Atmos and DTS:X. With a dedicated eARC output for soundbar, VRR, ALLM, QMS, QFT, and CEC control, its compact design ensures reliable, plug-and-play operation.

PACKAGE CONTENTS: 1x BK-4929, 1x Remote, 1x Power Adapter, User Manual

KEY FEATURES:

- HDMI 2.1 & HDCP 2.3 compliant – Ensures full compatibility with the latest high-resolution and protected content.
- Resolutions up to 8K@60Hz and 4K@120Hz – Delivers ultra-high-definition video for crystal-clear image quality.
- 48Gbps video bandwidth – Provides full support for 8K and 4K video with no signal loss.
- Manual and automatic switching – Easily switch sources via front panel or included remote, with auto-switching when devices power on.
- HDR10+, Dolby Vision, and HLG pass-through – Maintains full dynamic range and color accuracy for supported content.
- Advanced audio format pass-through – Compatible with LPCM 7.1, Dolby TrueHD, Dolby Atmos, DTS-HD Master, and DTS:X.
- eARC Support – Sends audio from your eARC TV or the connected media sources to eARC-enabled soundbars such as Sonos ARC or Beam.
- VRR, ALLM, QMS, QFT, and SBTM support – Optimized for gaming with enhanced motion handling and reduced latency.
- CEC support – Enables control of connected devices through a single remote.
- Compact, plug-and-play design – Streamlined installation with no configuration required; ideal for home or commercial use.

VIDEO OUTPUT:

Video Bandwidth	: 48 Gbps
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
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POWER:

Power Consumption	: 2.9W (Max)
Power Supply:	Input : AC 100-240V 50/60Hz Output : DC 5V/1A

SPECIFICATIONS

CONNECTIVITY:

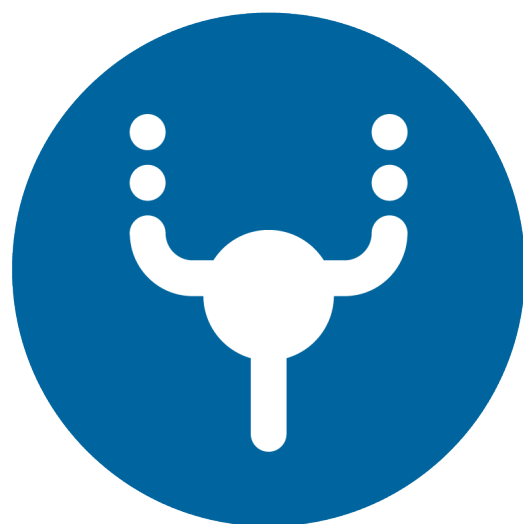
INPUT:	4 × HDMI [Type A, 19-pin female]
OUTPUT:	1 × HDMI [Type A, 19-pin female] 1 × Soundbar(eARC) [HDMI™ Type A, 19-pin female]
CONTROL:	1× SERVICE [USB-C, Update port]

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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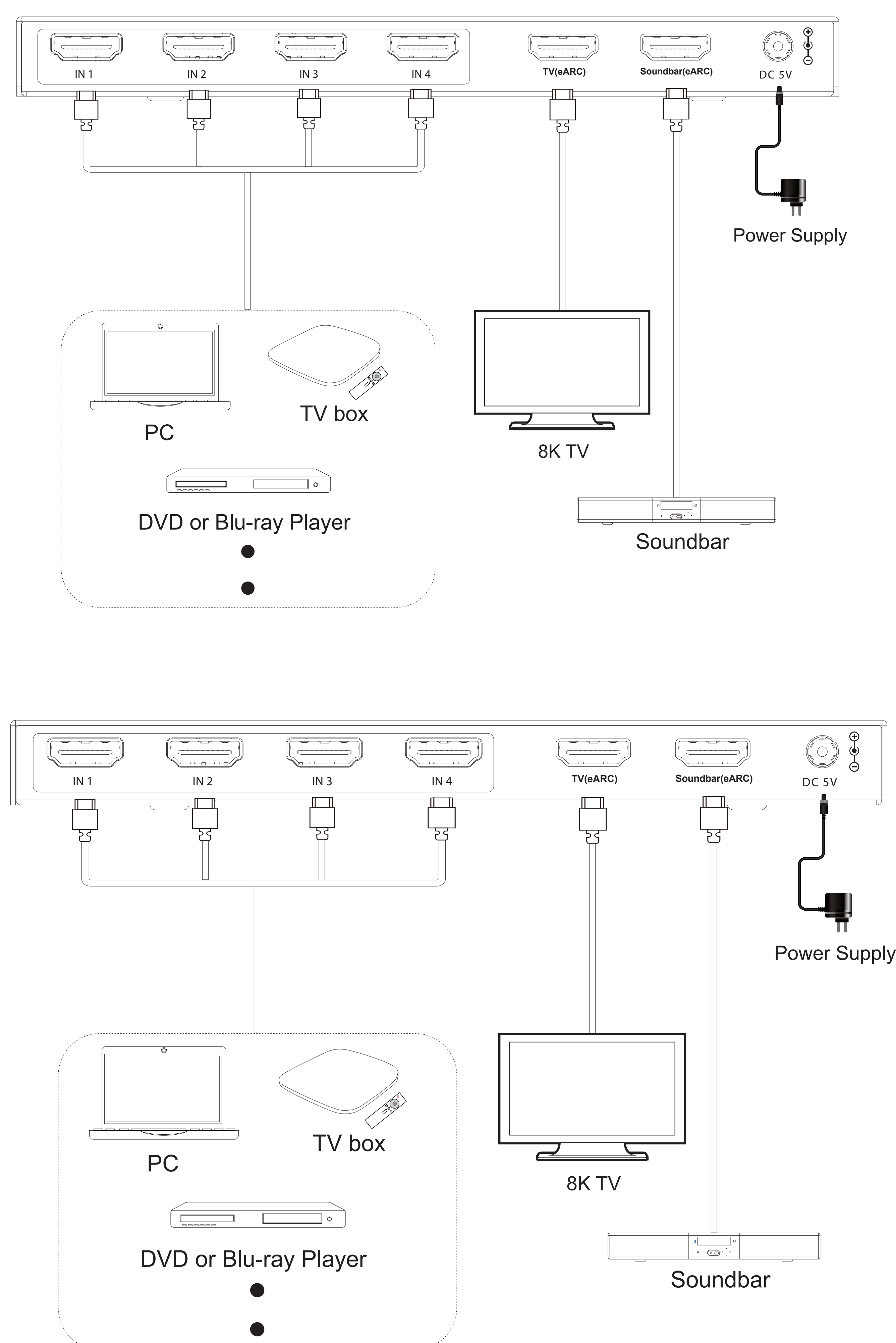
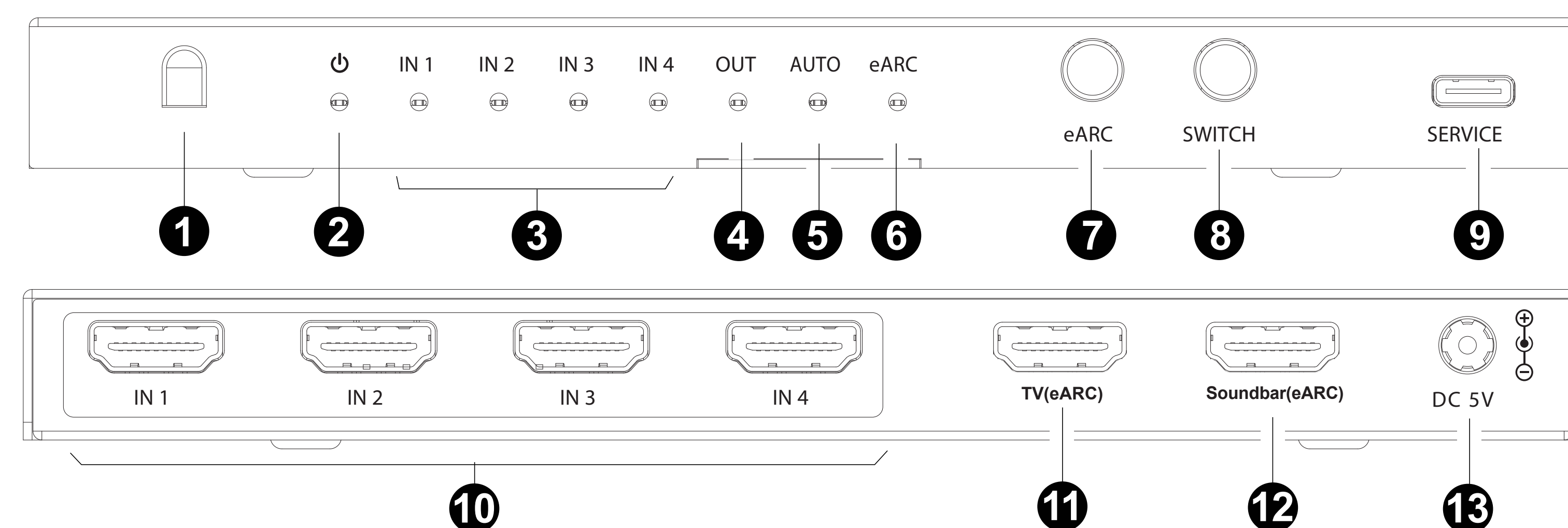
OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY



CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY