

4x4 HDMI® 4K/60 Matrix Switcher

Cross switch 4-HDMI sources to 4-HDMI displays with 4K/60Hz

MPN: SW-HDMX44CE



The **KanexPro SW-HDMX44CE** is a simple and cost-effective 4K based HDMI matrix designed with 4-inputs and 4-outputs. For swift switching and routing of any HDMI sources such as laptops, Blu-ray players, and 4K based Apple TV to any four displays. This matrix switcher is HDCP 2.2 compliant and supports 4K@60Hz, 4:2:0 video. It can be controlled via front panel buttons, IR remote and RS232 commands.

Applications:

Ideal for classrooms, corporate offices, retail stores and home theaters where there is a need to route four HDMI sources to four displays.

FEATURES

- Cross switch 4-HDMI sources to 4-HDMI displays with 4K/60Hz
- Supports sampling rate of 4:2:0, including 1080p & 3D video
- Fully compliant with the HDMI 1.4 and HDCP 2.2 specifications
- Smart EDID management to match the connected displays
- Supports front panel buttons, IR remote and RS232 control
- Includes IR kit and remote
- Backed by KanexPro 3-year parts and labor warranty

SPECIFICATIONS

Video Input:

Input: 4x HDMI

Input Connector

4x female type A HDMI

HDMI Version: 1.4

HDCP Version: 2.2

Video Output

Output: 4x HDMI

Output Connector

4x female type A HDMI

HDMI Version: 1.4

HDCP Version: 2.2

General:

Digital audio transmit through HDMI audio

Receiver:

Maximum Video Resolution

4K@60Hz 4:2:0

Maximum Bandwidth

10.2 Gbps

Control Options

Front Panel, IR Remote, RS232

Input Power

12V DC 2A

AC Adapter Input Power

100 - 240 V AC, 50/60 Hz

Maximum Power Consumption

10 watts

Operation Temperature

0 - +40°C

Storage Temperature

0 - +55°C

Relative Humidity

10% - 90%

Dimensions (W*H*D):

4 244mm x25.5mm x 100mm

269mm x25.5mm x 100mm

(with Mounting Ears)

Net Weight

650g

DIAGRAM

