KanexPro®

3 YEAR WARRANTY — THREE YEAR WARRANTY

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
Vidoe 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