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6-Input Collaboration Switcher & Scaler with 4K HDMI Output

Switch & Scale Six inputs to one 4K Display

MPN: HDSC61D-4K



The KanexPro HDSC61D-4K is a 4-input HDMI, and 2-input VGA collaboration scaler ideal for switching up to six AV sources to one HDMI display. This switcher scaler also supports 4K resolutions to match the latest display standards and performs a feature known as" Output Blacking" to cut-off on screen video when switching between different sources, perfect for corporate boardrooms or small huddle rooms where HDMI, DisplayPort or VGA switching is needed to one display.

This 6-Input scaler-switcher also features audio de-embedding through three de-embedded audio outputs via 3.5mm stereo, including a Toslink optical output. For control options, it can be paired virtually with any 3rd party control system using RS-232 drivers or controllable by front-panel buttons and IR.

FEATURES

- 6-input Presentation Scaler Switcher with HDMI output
- · Fast-switching to instant display
- Selectable output resolutions up to 4K UHD
- Output black function for presentation mode
- · Auto-switching capable
- VGA video supports: C-video, YPbPr and VGA
- Controllable via button, bi-directional IR & RS-232
- Supports CEC & HDCP 1.4 compliant
- · USB port for instant firmware update

- · Locking power supplies
- · Compact design for easy & fleixble installation
- 3-Year KanexPro Warranty

SPECIFICATIONS

Input / Output Connections:

- 4 x HDMI Input
- 2 x VGA Input
- 1 x HDMI Output

Video Signal Input: HDMI/DVI, (VGA)

Video Signal Output: HDMI

Resolution: HDMI: up to 4K x 2K

Resolution: VGA: output resolution selectable

Audio Inputs:

2 x Stereo audio for VGA

1 x 3.5mm jack

Audio Outputs:

1 x Dual-Mono analog audio

1 x sterio audio

1 x optical audio

Controls: RS232, IR remote

Power Supply: DC 5V 3A

Power Consumption: 3.8W (Full load)

Dimensions: (W*H*D) 347 x 28 x 110 mm

Product Weight: 0.63 Kg

Regulatory approvals: UL, FCC, CE, RoHs

Warranty: 3 Years

Supported Input Resolutions:

800x600@60Hz, 800x600@72Hz, 800x600@75Hz, 1024x768@42Hz, 1024x768@60Hz, 1024x768@70Hz, 1024x768@75Hz, 1024x768@85Hz, 1152x864@75Hz, 1280x768@60Hz, 1280x768@75Hz, 1280x768@85Hz, 1280x960@60Hz, 1280x960@85Hz, 1280x1024@60Hz, 1280x1024@75Hz, 1280x1024@75Hz, 1365x1024@60Hz, 1365x1024@60Hz, 1600x1024@60Hz, 1600x1200@60Hz, 1600x1200@65Hz, 1600x1200@70Hz, 1600x1200@75Hz, 1600x1200@85Hz, 1680x1050@60Hz, 1792x1344@60Hz, 1856x1392@60Hz, 1856x1392@75Hz, 1920x1080@60Hz, 1920x1200@60Hz, 1920x1440@60Hz, 3840x2160@24Hz, 3840x2160@30Hz, 3840x2160@25Hz, 4096x2160@24Hz, 4096x2160@30Hz,

