

4K HDMI 4-Port Splitter

1x4 HDMI Splitter with 4K Cinema resolutions & EDID Selector

MPN: SP-HD1X44K



The KanexPro 1x4 HDMI Splitter is a 4K@30Hz compliant distribution amplifier lets you duplicate one HDMI source to four displays without losing signal integrity and resolution.

The Ultra HD 4K format on the HDMI splitter ensures astounding picture quality, four times the resolution of high-definition 1080p. This HDCP compliant splitter is also backward compatible with previous HDMI revisions, supporting 1080p / 720p HDMI video resolution devices. Even if you don't require 4K video today, it ensures you'll be ready to take advantage of tomorrow's display technology.



FEATURES

- Distribute high-resolution HDMI signals to four Ultra HD displays
- Supports 4Kx2K resolution
- Supports full HD 1080p (1920 x 1080@60Hz)
- Computer resolution up to WUXGA (1920 x 1200@60Hz)
- EDID mode for copying the same resolution to input port
- HDCP & CEC compliant
- Supports latest HDMI High Speed Specifications
- Supports 12-bit per channel (36-bit all channel) Deep color
- Front USB ports for firmware update
- Compact metal enclosure

SPECIFICATIONS

Signal Inputs/Output:

Input DDC Signal: 5 volts p-p (TTL)
Maximum Single Link Range: 4K x 2K@30Hz
Output Video: HDMI 1.4 with full HD 1080p, 1920x1200, 720p, 3D and 4Kx2K + HDCP
CEC - Pass through enabled

Operating Frequency:

Vertical Frequency Range: 50/60Hz
Video Amplifier Bandwidth: 2.97 Gbps

Resolutions (HDTV):

Interlaced (50&60Hz): 480i, 576i, and 1080i
Progressive (50&60Hz): 480p, 576p, 720p, 1080p, and 4Kx2K@30Hz

Power Requirements:

External Power Supply: 5V DC@ 1A
Power consumption (Max): 5W

Units:

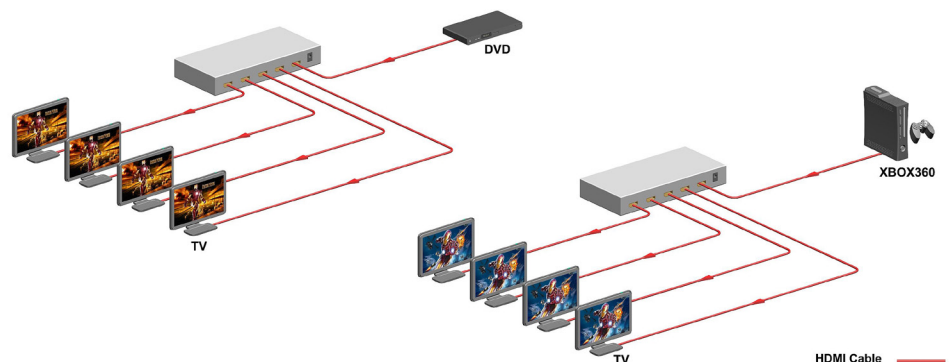
Size (L-W-H): 5.7"x2.7"x0.98"
Weight: 0.27 lbs. (25g)

Environment:

Operating Temperature: 0°C ~ 40°C / 32°F ~ 104°F
Storage Temperature: -20°C ~ 60°C / -4°F ~ 140°F
Limited Warranty: 1-Year Parts & Labor

Package Contents:

HDMI Splitter
5V, 1A DC power supply
Manual



ABOUT KANEXPRO

KanexPro carries a broad selection of AVV connectivity products by leveraging the core strength in professional systems enabling you to broadcast, convert, extend, split, or multiply HD signal transmissions; simply and cost-effectively. KanexPro is a trademark. HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing, LLC in the United States and/or other countries. All other product or service names are the property of their respective owners.