

Ultra Slim 4K HDMI 2-Port Splitter

Professional 1x2 HDMI Splitter with 4K UHD

MPN: SP-4KPROSLIM1X2



The **KanexPro 1x2 HDMI Splitter** is an ultra-slim, space saving 4K@30Hz compliant distribution amplifier which lets you duplicate one HDMI source signal to two UHD 4K displays without losing signal integrity and resolution. Incredibly thin aluminum design with only 0.4 inches thick this professional splitter is ready to fit in any installation environment whether it's behind a flat-panel TV, under the lectern or just your conference room table.

This HDCP compliant splitter provides Ultra HD resolutions from HD 1080p to 4K/30Hz with support for Deep colors, full 3D and internal EDID management for various display resolutions up to 3840x2160@30Hz.

Ideal for numerous AV applications such as classrooms, lobbies, conference rooms, board rooms and lecture halls where space is limited and you want to split 4K UHD signals to two displays.

FEATURES

- Ultra Slim 1x2 HDMI Splitter with 4K UHD resolutions
- Incredibly thin design - only 0.4"(11 mm) thick
- Perfect for installing behind a thin bezel display
- Supports UHD 4K/30Hz resolutions
- Transmit HD 1080p up to 15m (50ft.)
- High-bandwidth 10.2 Gbps
- HDCP 1.4 compliant
- Auto-identifies input resolutions to match displays
- Supports EDID management
- LED status for connection and HDCP
- Firmware update via micro USB

SPECIFICATIONS

Signal Inputs/Output:

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

Operating Frequency:

- Vertical Frequency Range: 50/60Hz
- Max Data Rate: 10.2 Gbps
- Max Pixel Clock: 340 MHz

Resolutions (HDTV):

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

Power Requirements:

- External Power Supply: 5V DC@ 1A
- Power consumption (Max): 2.5 W

Size: (L-W-D): 3.93" x 2.75" x 0.43"
(100x11x70mm)

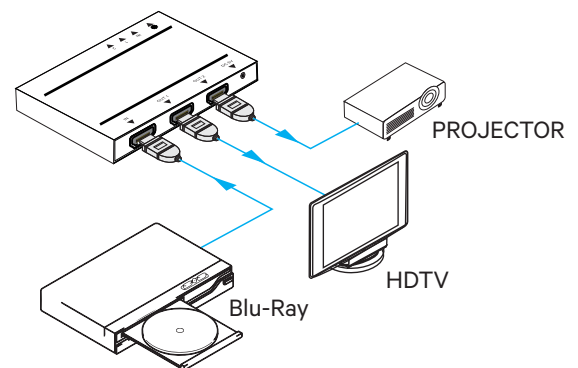
Weight: 0.17 lbs

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:

- 1x2 HDMI splitter
- 5V Power Supply
- Operation Manual



ABOUT KANEXPRO

KanexPro carries a broad selection of A/V 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.