

1x2 HDMI Splitter**K3893****SKU: 17214**

HDMI 1X2 18Gbps Splitter K3893 advanced solution for splitting a single HDMI input to two HDMI outputs. It provides high-performance audio and video output through HDMI cables up to 4K2K@60Hz (YUV444) resolution and is capable of receiving and transmitting up to 18-Gbps of bandwidth with no data loss. Supporting the latest features you can be assured of reliable and high-quality HDMI distribution.

K3893 supports HDMI 2.0b HDR Technology which increases the bandwidth from 10.2 Gbps to 18 Gbps. It also increases audio from 8 Audio Channels to 32 Audio Channels for expanded audio and includes Dynamic synchronization of both the video and audio data stream.

K3893 supports the latest 4K UHD TVs, the NVidia Shield, and the latest graphics cards with HDMI 2.0s. To enjoy 4K 60Hz video be sure to use the TV's HDMI port labeled with HDMI 2.0. HDMI 1.4 ports only support 4K at 60Hz.

Features

- Compliant with HDMI2.0, HDCP2.2, and DVI 1.0
- Support video format up to 4k2k@60HZ
- Support high-resolution VESA mode video format up to QSXGA@60Hz
- Supports LPCM 7.1CH, Dolby TrueHD, and DTS-HD Master Audio
- Supports smart EDID control

Specifications: Inputs: 1 x HDMI Type A (19-pin female) Output Ports: 2 x HDMI Type A (19-pin female) Video Bandwidth: 600MHz/18Gbps Video Resolution: 4K2K@24/25/30/60Hz Color Space: YUV422,YUV444,YUV 420, RGB HDMI Audio Formats: LPCM 7.1CH, Dolby TrueHD, and DTS-HD Master Audio HDMI Compliance HDMI 2.0 HDCP Compliance HDCP 2.2 Power Supply: Input: AC100 - 240V 50/60Hz, Output: DC 5V/1A (US/EU standards, CE/FCC/UL certified) Power Consumption: 2W Operating Temperature: 0°C ~ 40°C / 32°F ~ 104°F Storage Temperature: -20°C ~ 60°C / -4°F ~ 140°F Relative Humidity: 20 ~ 90% RH (non-condensing) Material of Construction Metal Dimensions 56mmx100mmx16mm Weight 165 g