VigilLink



1x4 HDMI 2.0 Splitter 18Gbps

This 1x4 HDMI 18Gbps Splitter is an advanced solution for splitting a single HDMI signal into 4 HDMI displays. It provides high-performance audio and video output through HDMI cables up to 4K2K@60Hz 4:4:4 and can receive and transmit up to 18Gbps of bandwidth with no data loss. (Supporting the latest features, you can be assured of reliable and high-quality HDMI distribution.)

Featured Highlights

- HDMI 2.0b, HDCP 2.2 compliant
- Supports video format up to 4K2K@60Hz with 8-bit RGB/YCbCr 4:4:4/YCBCR 4:2:2
- Support 3D frame sequential video format up to 1080p@60
- Supports 3D frame sequential video format up to 4K2K@30Hz
- Supports 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
- Compact design for an easy and flexible installation



Connecting for a Smarter Future

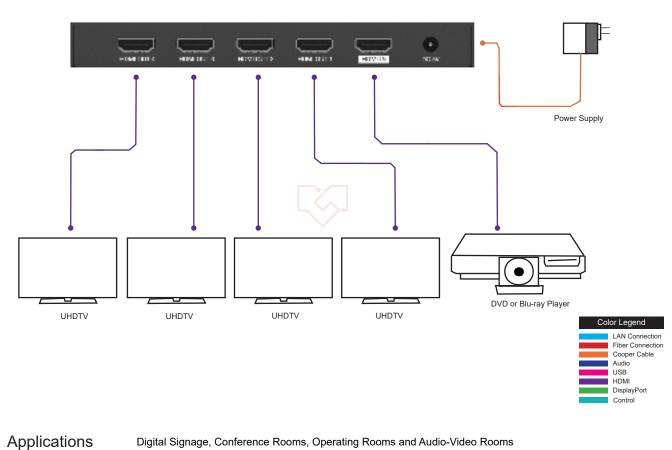
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VLSP-14H20

SPECIFICATIONS

Video Bandwidth	600MHz/18Gbps
Input Ports	1×HDMI Type A[19-pin female]
Output Ports	4×HDMI Type A[19-pin female]
Output Resolution	480i ~1080p50/60, 4Kx2K@24/30, 4k2k@60Hz
ESD Protection	Human body model—±8kV (Air-gap discharge) & ±4kV (Contact discharge)
Power Supply	5V/1A DC (US/EU standards,CE/FCC/UL certified)
Dimensions	63mm (W) × 163mm (D) × 16mm (H)
Weight	260g
Chassis Material	Metal
Silkscreen Color	Black
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-Condensation)
Power Consumption	2W

APPLICATION EXAMPLE



Digital Signage, Conference Rooms, Operating Rooms and Audio-Video Rooms



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