

DPHMH14-5S

Video Box Splitter



Description:

The Multi Mode 4K Video Box is a versatile signal distribution solution designed to split a single high-resolution input into multiple display layouts. Ideal for digital signage and video wall applications, it supports a variety of configurations to ensure flexible and high-quality visual delivery without the need for complex software.

Functional:

- **Versatile Display Modes:** Supports five distinct splitting modes (1x3; 3x1; 1x4; 4x1; 2x2) for both landscape and portrait display orientations.
- **Driver-Free Installation:** Features a "Plug and Play" design compatible with Windows and Linux operating systems, ensuring quick and effortless setup without requiring specific drivers.
- **Professional Image Quality:** Equipped with Hard-Code EDID for pixel-to-pixel quality and an integrated Frame Delay function to ensure smooth, synchronized playback without screen tearing.

Model	DPHMH14_5S
I/O PORT	
Input Port	DP1.2 or HDMI 2.0
Input Resolution	1920x3240@60Hz; 1920x4320@60Hz; 3840x2160@60Hz; 7680x1080@60Hz; 5760x1080@60Hz;
Output Port	HDMI 1.4 x4
Output Resolution	1920x1080@60Hz x4
Output Layout	1x3; 3x1; 1x4; 4x1; 2x2
CHASSIS SIZE AND CONFIGURATION	
Power	DC Jack; 12V-2A
Dimensions	110x155x30mm
FEATURE	
Function	2K Output by 1x3 3x1 1x4 4x1 2x2 Five Splitted Mode
	DP 1.4 or HDMI 2.0 Dual format Input Support
	Support AMD/Nvidia/Intel Graphic
	Easy & Quick Install Windows and Linux without Driver
	Support Landscape Portrait Display
	Hard-Code EDID with Pixel to Pixel Quality
	Add Frame Delay function without screen tearing

**Design and specifications are subject to change without prior notice. For details, please refer to the specific model datasheet.*



2x2 3840x2160@60Hz



1x4 7680x1080@60Hz



1x3 5760x1080@60Hz



3x1 1920x3240@60Hz



4x1 1920x4320@60Hz



1 Bukit Batok Crescent #05-19 WCEGA Plaza 658064, Singapore
www.vix.com.sg