

TK FHD Series

Multiviewer with KVM



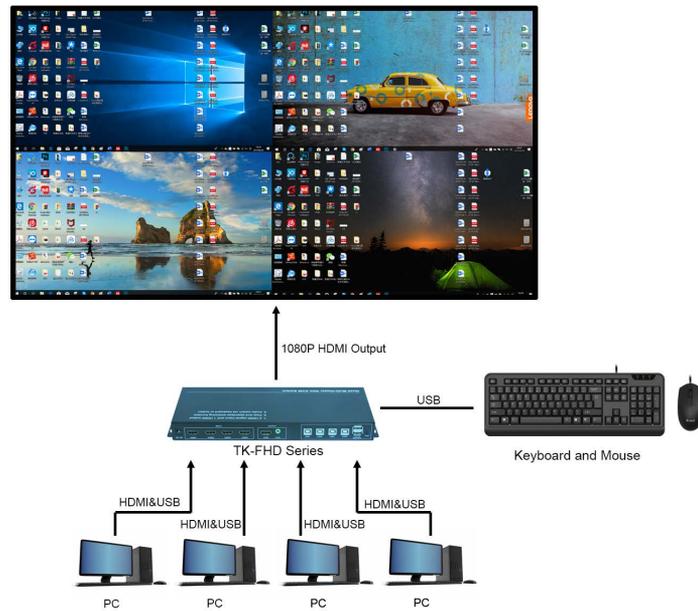
Introduction

TK-FHD is a multiviewer 4 channels input and 1 channel output with KVM. The main function is to convert the 4 x HDMI signals input to the multiviewer into one HDMI signal output, so that 4 digital signals are displayed on a HD display unit at the same time.

Features

- Supports four-split, left-right two-split, up-down two-split, full-screen display modes;
- 4 x HDMI signal input, HDMI signal embedded audio;
- 1 x HDMI output, HDMI signal embedded audio, support signal output with maximum resolution of 1920 * 1080@60Hz;
- Support 3.5mm audio interface output;
- In split mode, the audio and kvm follows the mouse movement to switch;
- Support seamless switching of the second-cut function, all single-screen or different split modes switch without black screen;
- Support chassis button, infrared remote control, and keyboard hotkey control functions;

Diagram



Specification

Product Hardware Information	System structure	Pure hardware architecture
	Operating system	No operating system
Input/Output Signal	Input interface	4 x HDMI / 4 x USB
	Input resolution	Up to 1920 x 1080@60Hz
	Output interface	1 x HDMI / 1 x 3.5mm audio
	Output resolution	Up to 1920 x 1080@60Hz
Image Processing	Splicing mode	1 x 2, 2 x 2, 1 x 2, full screen
Control	Control method	Chassis button, remote control, keyboard hot key
Stability	Safety	Hardware structure, no virus interference
	Continuity	365 days, 7 x 24 hours operation
Electrical Parameters	Voltage	DC 12V
	Power	<15W
Package	Product size	288mm(L) x 30mm(W) x 119mm(H)
	Product weight	0.75KG
	Package size	380mm(L) x 129mm(W) x 218mm(H)
	Gross weight	2.88KG