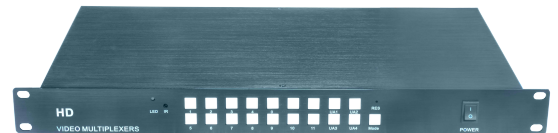


TK UHD Series

Multiviewer with KVM



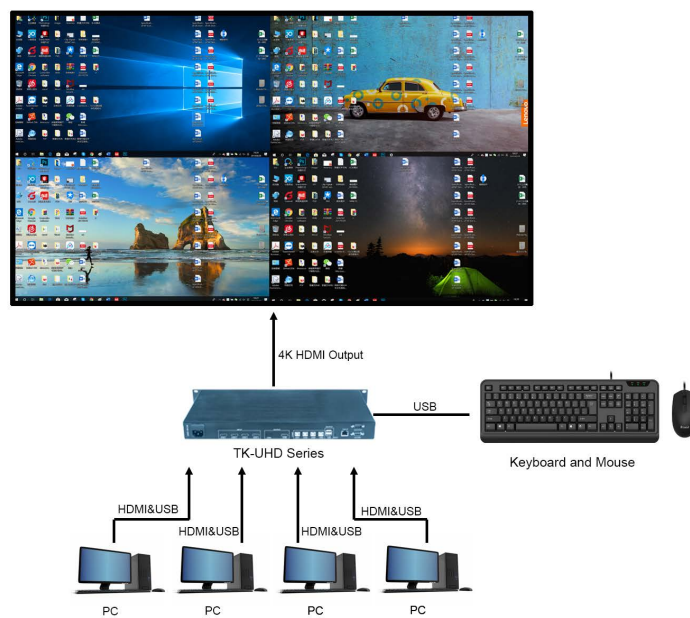
Introduction

TK-UHD is a multiviewer 4in 1out with KVM. The main function is to convert the 4 HDMI signals input to the multiviewer into one HDMI signal output, so that 4 digital signals are displayed on a UHD 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 3840 * 2160@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 HDMI1.4, 4 x USB
	Input resolution	Up to 3840 x 2160@30Hz
	Output interface	1 x HDMI2.0, 1 x 3.5mm audio interface, 2 x USB
	Output resolution	Up to 3840 x 2160@60Hz
Image Processing	Color	24bit, 16.77 million colors
	Splicing mode	1 x 2, 2 x 2, 1 x 2, full screen
Control	Control method	Chassis button, remote control, keyboard hot keys
Stability	Safety	Hardware structure, no virus interference
	Continuity	365 days, 7 x 24 hours operation
Electrical Parameters	Voltage	90~260V
	Power	<15W
Package	Product size	435mm(L) x 45mm(W) x 240mm(H)
	Product weight	1.45KG
	Package size	510mm(L) x 130mm(W) x 345mm(H)
	Gross weight	3.1KG