



HD Video Switcher

TS-9124HD



Description:

It is a video switcher that supports 1080P HD video and supports 12 channel video inputs and 4 channel video outputs.

Feature:

- * With various audio and video interfaces, support 4 channels VGA, 4 channels HDMI, 4 channels CVBS, totally 12 channels video signal input, support 4 channels 3.5 unbalanced analog stereo audio input, 4 channels 3.5 unbalanced stereo audio output (Phoenix Terminal), supports 4 IR inputs and 4 IR outputs.
- * The HDMI input source can be optional by internal HDMI audio input or an external analog audio input.
- * Support LCD display for audio and video switching channels, HDMI internal and external audio switching, HDMI port format switching.
- * With adjustable HDMI video signal output resolution.
- * Support HDMI 1.4 (compatible with DVI1.0), HDCP1.3.
- * With HDMI cable fixing post, to prevent HDMI cable from falling off and damage the interface.
- * HDMI output port supports HDMI/DVI format conversion.
- * VGA input with EDID function.
- * Support RS232 port control, and Ethernet remote control.
- * Support power-off memory function and live memory function, with power protection function, automatic recovery after fault elimination.
- * The maximum transmission distance of HDMI cable is 15 meters, and the maximum transmission distance of VGA cable is 15 meters.

Specification:

Model	TS-9124HD
Input channel	12
Output channel	4
Input signal	HDMI,DVI,VGA,CVBS
Output signal	HDMI
Interface bandwidth	2.25Gbps, fully digital(Total 6.75Gbps, 2.25Gbps/each color)
Resolution	1920*1080P
Serial control interface	RS-232, 9-pin female D-type interface
Baud rate and protocol	Baud rate: 9600bps, data bit: 8 bits, stop bit: 1, no parity check bit
Serial control port structure	2=TX, 3=RX,5=GND
Ethernet control interface	RJ-45 female interface
Ethernet control protocol	TCP/IP
Ethernet control rate	Adaptive 10M/100M, full or half duplex
MTBF	30,000H
Storage and working temperature	-20°~+70°C
Storage and working humidity	10%~90%
Power supply	100VAC~240VAC,50/60Hz, International adaptive power supply
Maximum power consumption	35W
Dimension	1U, 440 (L) ×295 (W) ×42 (H) mm
Weight	About 2Kg