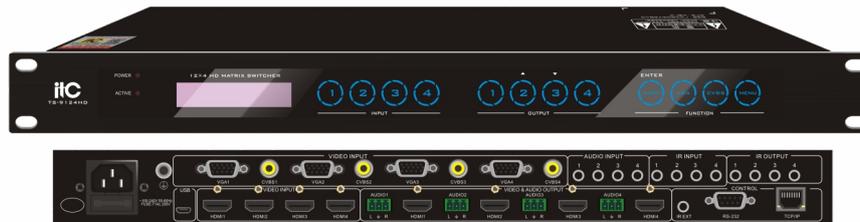




# HD Video Switcher

## TS-9124HD



### Description:

It is a video switcher that supports 1080P HD video. It supports 12 video input channels and 4 video output channels.

### Feature:

- \* Designed with various audiovisual interfaces, support 4 VGA channels, 4HDMI channels, 4 CVBS channels, a total of 12 video signal input channels; support four 3.5 unbalanced analog stereo audio input channels, four 3.5 unbalanced stereo audio output channels (Phoenix terminal); support 4 IR input channels and 4 IR output channels.
- \* The HDMI input source includes an internal HDMI audio input or an external analog audio input.
- \* Support querying audiovisual switching channels on the LCD display, HDMI internal and external audio switching, and HDMI port format switching.
- \* Support adjustable HDMI video signal output resolution.
- \* Support HDMI 1.4 (compatible with DVI1.0), HDCP1.3.
- \* Equipped with HDMI cable fixing post, prevent HDMI cable from falling off and damage to the port.
- \* HDMI output port supports HDMI/DVI format conversion.
- \* VGA input supports EDID function.
- \* Support RS232 port control and Ethernet remote control.
- \* Support power-off memory function and live memory function, power protection function, and 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, full digital (Total 6.75Gbps, 2.25Gbps/each color)
Resolution	1920*1080P
Serial port	RS-232, 9-pin female D-type port
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, 440×295×42mm (L×W×H)
Weight	About 2Kg