



HDMI Seamless HD Input Card

Embedded software: HDMI matrix input card embedded software V5.10
TV-9604HI-4K



Description:

The 4-channel HDMI UHD seamless input card is designed for intelligent 4K UHD hybrid matrix in the market. It supports 4 channels of HDMI audiovisual signal input and digital UHD 3840x2160P@30Hz signal. With a highly integrated board design, the number of boards is optional as needed, which is greatly convenient for application and maintenance.

Feature:

- * Support 4 HDMI-A female interface seamless inputs; the maximum resolution can reach 3840x2160P@30Hz (YUV4:4:4);
- * Support HD computer HDCP maximum resolution 3840x2160P@30Hz_24bit, and HD TV HDCP maximum resolution HDTV: 3840x2160P@30Hz_24bit.
- * Support seamless switching function, no black screen during the switching process;
- * Module plug-in matrix, support power-off memory protection function, hot swap, with ESD electrostatic protection function, plug and play;
- * Support power-off memory function, avoid repeated power-on setting actions, and support hot swapping;
- * Support synchronous switching of audiovisual signals, with fast switching response.
- * Support separate audio transmission; support optional input of analog audio and HDMI embedded audio.
- * Support EDID management, default EDID or on-site learning is optional;
- * The maximum transmission distance reaches 15 meters (1080P@60Hz) and 10 meters (3840x2160P@30Hz). The certified HDMI cable within 15 meters is recommended as standard, such as Molex, UGREEN, Akihabara, etc.

Specification:

Model	TV-9604HI-4K
Digital video input	4*HDMI digital video input interface
LED indicator	4*Dual-color indicator interface
External audio input	4*3.5mm analog audio input interface
Dimension	212.4*189.7*26 (L*W*H)
Rated power consumption	28W
Weight	About 800g
Ambient temperature	-10°C— 45°C
Ambient humidity	10%-80%