

UHD HDMI switcher

TRI- AVC-H41S4K-6006

Large venues | Live events & performing arts | Auditorium | planetarium | Network Operation Centers

Product overview:

TRI- AVC-H41S4K-6006 is a high performance HDMI 4x1 switcher that supports HDTV formats up to 4Kx2K@60Hz and all HDMI 3D TV formats. It can extract HDMI stream audio to separate digital and analog audio output. This product supports HDCP repeater/CEC/ARC functions. Select any of the inputs by front panel button or IR Remote, the corresponding indicator LED on the front panel will be illuminated.CR-HDMI401A matrix can be widely used in radio and television projects, multimedia conference halls, large-screen display projects, television teaching, command and control centers and other occasions.

Features:

- Support 4 HDMI 2.0 signal inputs, 1 HDMI 2.0 signal output;
- · Compliant with HDMI 2.0a, DVI 1.0 standards.
- HDCP 2.2 and HDCP 1.4 compliant.
- Video formats up to 4Kx2K@60 and all HDMI 3D video formats.
- Support PCM, Dolby TrueHD, DTS-HD Master Audio up to 7.1 CH.
- · Digital and analog audio output.
- Support smart EDID management(Auto/2CH/5.1 CH/7.1 CH selectable).
- · Support input port auto switching or manual switching mode.
- Support Audio Return Channel (ARC).





TRI- AVC-H41S4K-6006 Technical specifications

Parameter	Value
HDMI version	HDM12.0a, DVI 1.0
HDCP version	HDCP 2.2, HDCP 1.4
Video bandwidth	18Gbps
Video resolution	Up to 4Kx2K@60Hz
Highest pixel clock	600MHz
Interface	4 HDMI input ports, 1 HDMI output port, 1 IR receiving port and 1 RS232 port
HDMI Audio Output	PCM2.1/5.1/7.1 CH.Dolby5.1,DTS5.1, Dolby-TrueHD,DTS-HD
Dimensions(mm)	180(D)x85(W)x11.6(H)
Weight(g)	300
Housing	Black metal
Power Consumption	Max2.5W
Operating Temperature	0°C~40'C/32°F~104°F
Storage Temperature	-20°C-60'C/-4 °F-140°F
Working humidity	0~95% R H
Power supply	DC 5V

For the most current specification information, please visit tri-star.co.in