

SC04.2404 - 4x4 HDMI Matrix Switch

Ordering information

Product Code	Description
SC04.2404	4 x 4 HDMI Switch, UHD 4K, HDR

Key Features

- Switches any 4 x Inputs to any 4 x Outputs
- 4 x SPDIF Outputs
- HDCP: Inputs 2.2 and Outputs 2.2
- Resolutions: 4K@60Hz YUV 4:4:4
- Bandwidth: 18Gbps, HDR (High Dynamic Range)
- Control: Buttons, RS232, Web GUI and Infra-Red
- Rack mounted

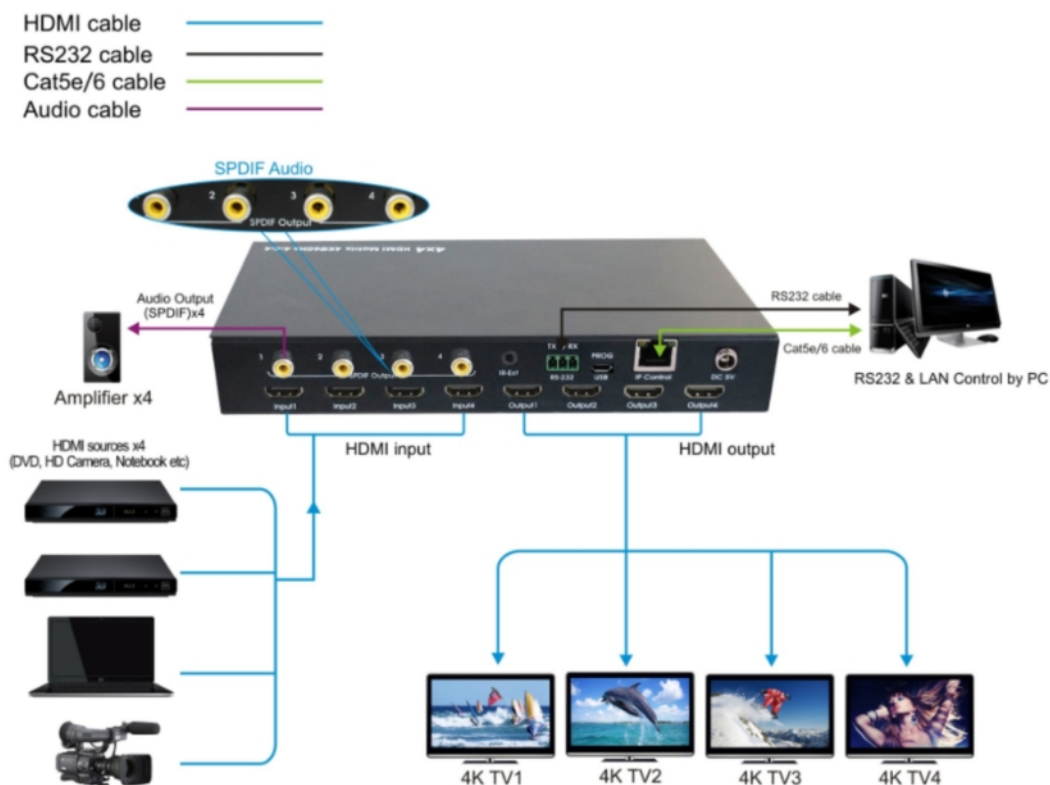


Description

This New 4x4 HDMI 2.0 Matrix with HDR10 and SPDIF Audio can route 4 x Ultra Hi-Definition sources to any 4 x Ultra HDTV displays, supporting 1080p Full HD up to 4K@60Hz YUV4:4:4 plus all 3D formats, along with multichannel digital audio formats such as Dolby® True HD and DTS-HD® Master Audio™.

Each source can be routed to any display using the front panel buttons, IR remote control, RS-232 control via PC, TCP/IP control via PC, and Web GUI.

This 4 x 4 HDMI 2.0 Matrix with HDR10 and SPDIF Audio out offers an easy to use HD video solution for Casinos, Sports Bars, Super Markets, Shopping Malls, Churches, Data Control Centre, Conference Rooms, Education and Training, Luxury Homes, Home Theatres or anywhere you need a solution for your multiple HD display set up.



Specification

HDMI Input Resolution	: 480p@60Hz, 576p@50Hz, 720p@50/60Hz, 1080p@24/50/60Hz, 4Kx2K, @24/30/60Hz, YUV 4:4:4
HDMI Compliance	: HDMI 2.0 and HDCP 2.2
Maximun Transfer Rate	: 18Gbps
Input & Output TMDS Signal	: 0.7~1.5Vp-p (TMDS)
Input & Output DDC Signal	: 5Vp-p(TTL)
Power	: DC5V/2A
Power Consumption	: 13 Watts
Mean Time Between Failure	: >30000 Hours
Working Temperature	: 0 ~ 50°C
Storage Temperature	: -10 ~ 70°C
Humidity	: 0 ~ 90% (no condensation)
Dimensions (L) x (W) x (H)mm	: 216 x 105 x 34
Weight	: 750g