

SC-HDMI-Isolator



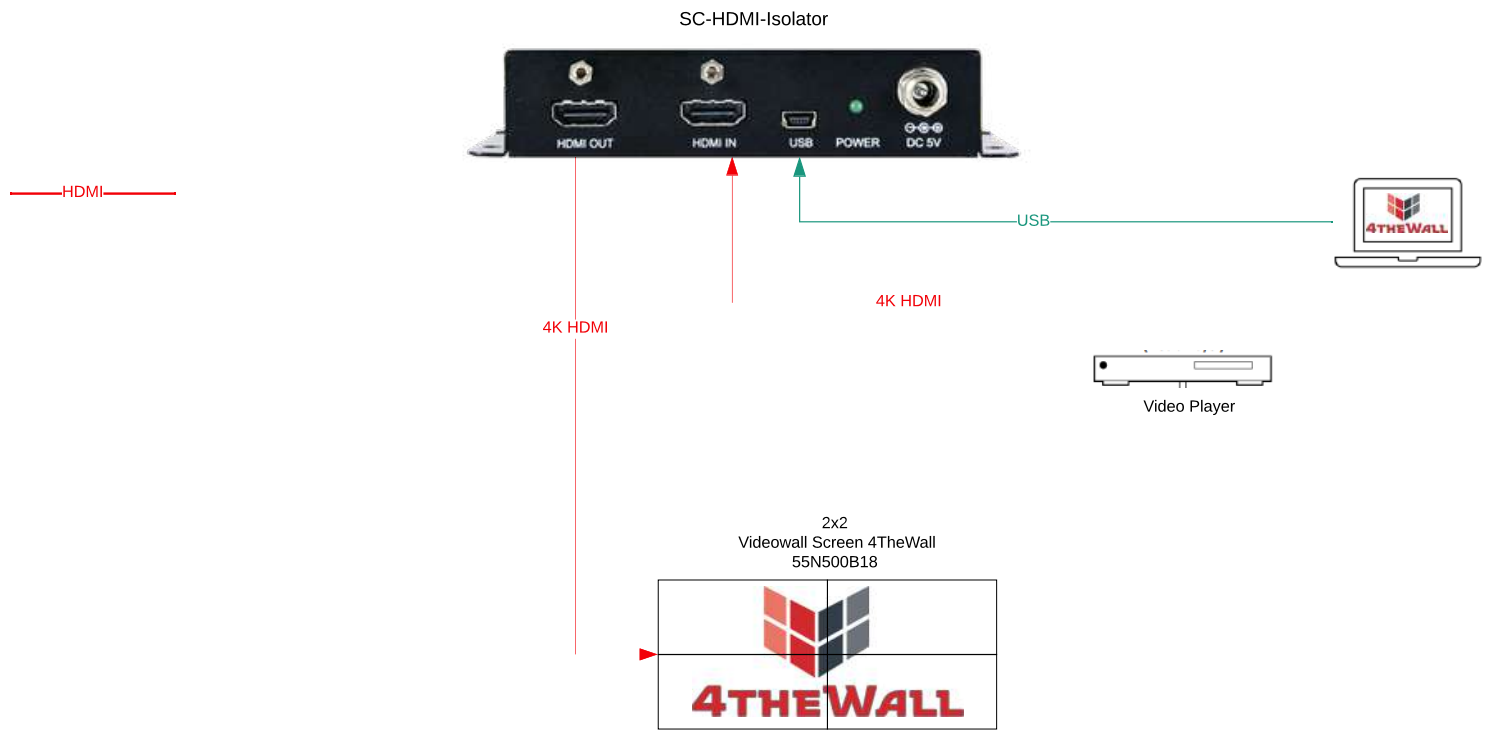
- HDMI 18Gbps 4K@60Hz 4:4:4
- HDCP 1.4 and 2.2
- 48 bit color depth support

This isolator is an ideal solution for crisis centers, meeting rooms, monitoring centers or conference halls.

SC-HDMI Isolator can control EDID information of a video source connected to 4K UHD HDMI EDID isolator.

Features

- Supports HDMI input and HDMI output 18Gbps (600 MHz) 4K UHD,
- HDCP 1.4 and 2.2
- Support 48 bit color depth
- Bitstream and HD Bitstream audio format support,
- Supports 4 different EDID function as reading, writing, emulation and Bypass
- Supports 8 slots for user-created or learned



Technical Specification

SC-HDMI-Isolator

Input and Output

Inputs	1x HDMI
Input Features	4K@60Hz 4:4:4
Output	1x HDMI
Output Features	4K@60Hz, 4:4:4 , 8bit ≤ 3m, 1080p@60Hz, 12bit ≤ 10m 18 Gbps / 600MHz bandwidth

Management Features

Hardware Software Upgarde	USB port
Management Options	USB

General Features

Power Connection	5V DC 2.6A
Working Temperature	0°C~ +40°C
Humidity Range	20% ~ 90%
Storage Temperature	-20°C~ +60°C
ESD Protection	±12kV (air gap discharge) ±8kV (connection discharge)
Dimensions	110mm × 75 mm × 25mm - W/D/H
Weight	268g
Power Value	2.8W
Mounting Type	Desktop

Certification

EU/USA	CE
--------	----

Package Details

Dimensions (packaged)	128mm x 83mm x 25mm - W/D/H
Weight (packaged)	275g
Package Content	1 x SC-HDMI-Isolator , 1 x 5V/2.6A DC Power Adaptor and Power Cable , 1 x User Manual



Front View



Rear View