

SC-SW0402R-Scaler

Matrix Scaler

Model Number:160620210875



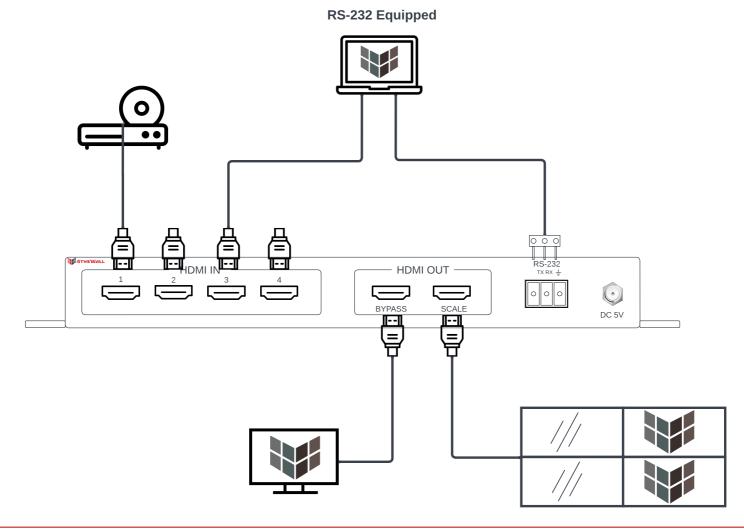
Features

- Supported HDMI with HDR, DVI 1.0
- Support HDCP 2.2/1.4
- Supported 3D & 4K@60Hz
- · Supported single pass 4K scaling
- Support bypass and scaler HDMI output up to 4K UHD (4096x2160@50/60 4:4:4, 8-bit)
- HDMI inputs support Deep Color up to 16-bit at 1080p
- EDID and HDCP support
- · Auto input scan and switching
- Supported output resolution switching via hot keys
- Support front panel buttons with OSD, RS-232 or IR Remote

Overview

The SC-SW0402R-Scaler is an ideal solution for meeting rooms, VIP rooms, lecture halls and data centers

The scaled HDMI output is a 4K powered scaler capable of adjusting the image with a range of fine-tuning options including contrast, brightness, hue, saturation, sharpness, noise reduction and RGB levels.





Technical Specifications	SC-SW0402R-Scaler	#160620210875
Input and Output		
Inputs	4 x HDMI, 1 x Service (USB Type-A), 1 x RS-232	
Outputs	2 x HDMI	
Technical Features		
Video Resolution	4096x2160@50/60 4:4:4, 8 bit, 18 Gbps	
Audio Formats	LPCM 2.0/5.1/7.1, Bitstream & HD Bitstrear	m
IR Frequency	30-50kHz	
Management Features		
Hardware Software Upgrade	USB	
Management Options	RS-232, IR, Front Panel	
General Features		
Power Connection	5V/3A DC	
Power Consumption	12.8W	
Working Temperature	0 - 40°C	
Humidity Range	20 - 90% RH (no condensation)	
Storage Temperature	-20 - 60°C	
ESD Protection	Human-body Model: ±8kV (Air-gap discharg	ge), ±4kV (Contact discharge
Dimensions	231.5mm × 108mm × 25mm - Width/Depth/	/Height , Metal Enclosure, Black
Weight	700 g	
Mounting	Compatible with 1U 19" Rack cabinet	
Certifications		
EU/USA	CE, FCC, UL	
Package Details		
	1 x SC-SW0402R-Scaler, 1 x 5V/3A DC Pov D-sub Adapter Cable, 1 x Shockproof Feet,	wer Adapter, 1 x Remote Control (CR-182), 1 x 3-pin Terminal Block to 9-pin, 1 x Operating Manual

