WOXCON

Introduction

This is a new series of the fixed 4K60 HDMI2.0 Matrix Switcher, with 4 in and 4 out. Every HDMI input and output supports 1080p full HD plus 3D formats and up to 4K60 with HDCP2.2 compliant on all ports. It can work with Blu-Ray players, Set-Top boxes, Home Theater PCs, and game consoles which connect to an HDMI display. Supports independent EDID management. Supports RS-232 serial port commands, infrared remote control and front push-button switching. Supports the audio de-embedding with independent switching from all the 4 inputs. This is lite 4K60 matrix switcher can be widely used for home theater, small meeting room, etc.
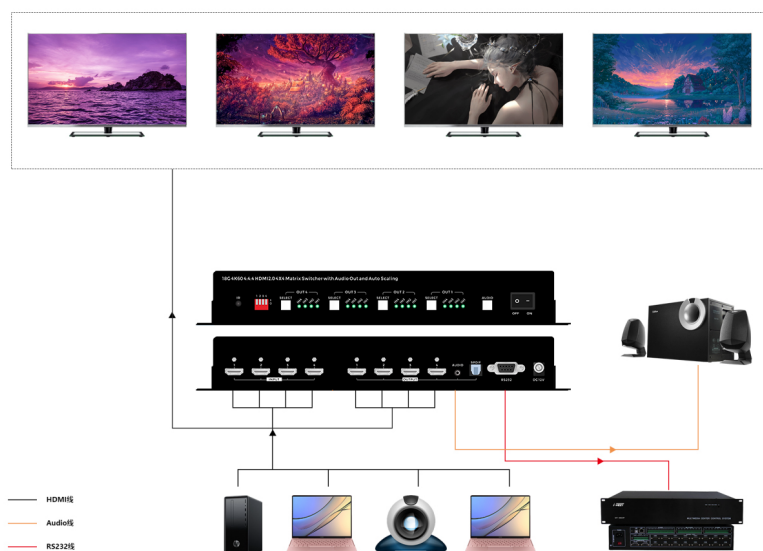
Features

➢ 4 HDMI2.0 inputs and 4 HDMI2.0 outputs
➢ Support 1 audio(3.5mm and SPDF) de-ebmedded with independent switching
➢ Supports HDMI2.0, HDCP2.2
➢ The resolution can up to 4K@60Hz 4:4:4
➢ Deep Color support 48/36/30/24-bit
➢ Supports IR remote and RS232 commands control
➢ Supports smart EDID management by front 4-PIN DIP switch
➢ LITE chassis for small space application, rack ears are available

Specification

Name	LITE FIXED HDMI 2.0 4K60 MATRIX SWITCHER
Resolution	1920X1080,1920X2160,4K30,4K60
Input ports	4*HDMI, 1*RS-232(control)
Output ports	4*HDMI, 1*3.5mm, 1*SPDIF audio out
ESD Protection	Human-body Model: ± 8kV (Air-gap discharge), ± 4kV (Air-gap discharge)
ESD Protection	12 V/1.5 A DC (US/EU standards, CE/FCC/UL certified)
Controlling	Infrared remote control, RS232 serial command and front buttons
Input voltage	DC 5V2A, Max 5W
Dimension(mm)	280 mm (W)*118 mm (D)*44 mm (H)
Weight	940g
Operating Temperature	0 ºC~40 ºC/32 ºF~104 ºF
Storage Temperature	−20 ºC~60 ºC/−4 ºF~140 ºF

Connection diagram

Product Dimension