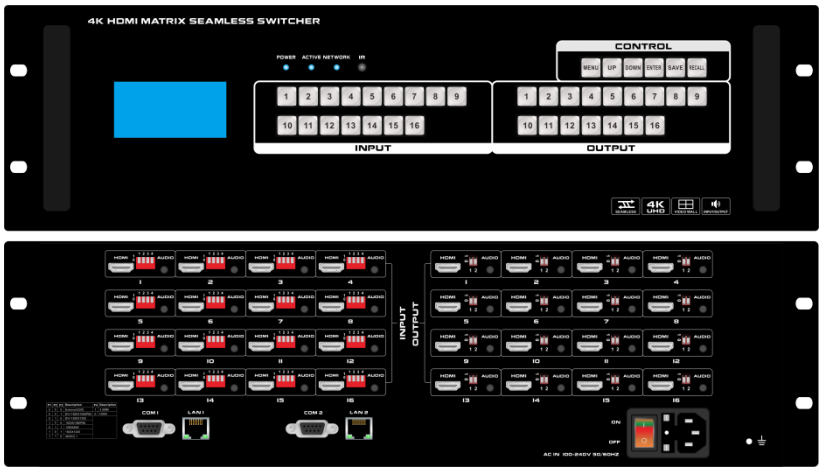


Introduction

This is a 4K60 FIX SVM series matrix switcher with the seamless switch, Video Wall function, EDID management, audio embedded&de-embedded, scaling function and all ports are HDCP compliant. With the friendly user control methods by IR remote, 2-Key push buttons with background blue light, WEB GUI/TCPIP/RS232/APP control, supports EDID management, this matrix switcher can work with the Blu-Ray Players, Set-Top boxes, Home Theater, and game consoles etc HDMI input sources to route to the HDMI displays, it has been widely used in different audio visual applications.

Features

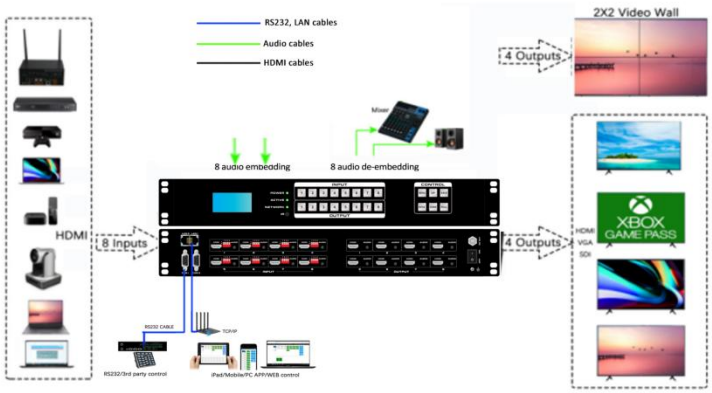
- The resolution can up to 4K@60Hz inputs and outputs with scaling
- Supports seamless switching, no black/blue screen during the sources switch
- Supports the video wall function
- Supports the 3.5mm audio embedded and de-embedded
- Supports EDID management
- Supports RS-232 and TCP/IP Control(WEB GUI, APP), IR remote control
- Supports the push buttons control with blue lights
- Supports to rename the inputs and outputs
- Supports up to 40 scenes

Specification

Model	FIX-SVM-400P-4K60	FIX-SVM-800P-4K60	FIX-SVM-1600P-4K60
Description	4x4	8x8	16x16
Input	4* HDMI, 4* 3.5mm audio	8* HDMI, 8* 3.5mm audio	16* HDMI, 16* 3.5mm audio
Output	4* HDMI, 4* 3.5mm audio	8* HDMI, 8* 3.5mm audio	16* HDMI, 16* 3.5mm audio
Protocol Standard	Supports HDMI1.4, HDCP1.4		
Color Space	Support RGB444, YUV444, YUV422 , x.v.C standard color extension		

Resolution	640×480---3840×2160@60Hz(VESA), 480i---4K@60Hz(HDTV)	
Distance	HDMI/DVI: 15m/40ft for 1080P, for 4K30 up to 10m/30ft	
Control	iOS/Android Apps, WEB GUI, RS232 & Front buttons with background light	
Power	AC: 110V—260V 50/60Hz	
Consumption	15W(No Cards)	
Dimension	1.5U, 484*280*67(mm)	3U, 484*280*128(mm)
Weight	4kg	7kg
Work Temperature	0℃ ~50℃	
Storage Temperature	-20℃ ~55℃	

Connection diagram(here takes the 8x8 model)



Product dimensions(mm)

