

4K
30Hz

HDCP
1.4

EDID

Video
Wall

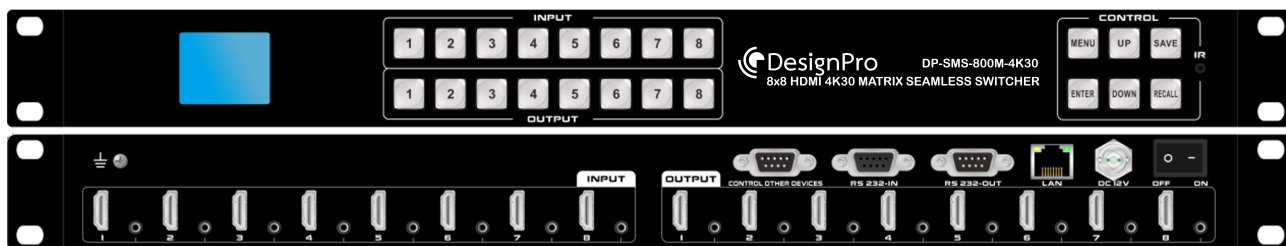
Seamless

APP

RS 232

AUDIO
IN

AUDIO
OUT



Description

This is a new 4K30Hz fixed HDMI matrix switcher series with the seamless switch, Video Wall function, EDID management, audio breakouts and the resolution can up to 4K30Hz with scaling function and all ports are HDCP compliant. With the friendly user control methods: IR remote control, 2-Press push buttons with background blue light, WEB GUI/TCP/IP/RS232/IR remote control, supports the WEB smart 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.

Key Features

- 1U standard design
- The resolution can up to 3840*2160@30Hz 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 10000 scenes

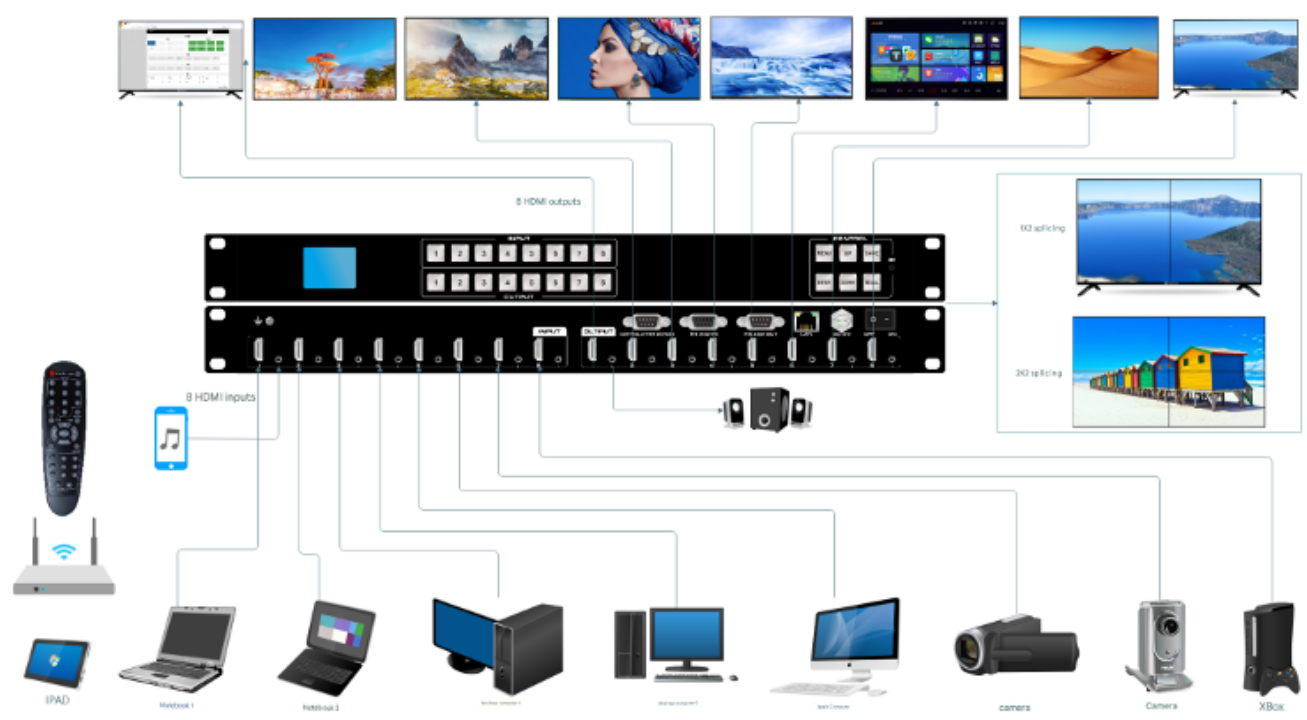


Specification

Model	DP-SMS-800M-4K30
Description	4K30Hz 8X8 HDMI Seamless and VW Matrix Switcher
Input	8* HDMI inputs with 4* 3.5mm audio embedded ports
Output	8* HDMI outputs with 4* 3.5mm audio de-embedded ports
Protocol Standard	Supports HDMI1.4, HDCP1.4
Color Space	Support RGB444, YUV444, YUV422 , x.v.C standard color extension
Resolution	480i, 576i, 480p, 576p, 720p, 1080i, 1080p@24/30/50/60Hz,1080P3D@60Hz 4K@30Hz
Distance	HDMI/DVI: 15m/40ft for 1080P, for 1080P 60Hz up to 10m/30ft
Control	iOS/Android Apps, WEB GUI, RS232 & Front buttons with background light
Power	AC:110V-240V 50/60Hz DC:12V3A
Consumption	23W
Dimension	1U, 440 mm (W)×279 mm (D)×44 mm (H)
Weight	4.5kg
Work Temperature	0°C ~50°C
Storage Temperature	-20°C ~55°C



Connection diagram



Product Dimension

