

Introduction

This product is a real 4K60 multiviewer switcher with seamless switching(*when single-window mode) and and scaling function, it supports 3 HDMI inputs, 2 DisplayPort inputs and 1 HDMI output with 3.5mm audio out. The resolution of both inputs and output can up to 4K@60hz 4:4:4, the bandwidth can up to 18Gbps. Users can use the front panel push buttons, IR remote control, and RS232 codes to control the unit.

Features

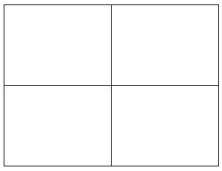
- Support 8 working modes/layouts
- Support HDMI2.0, and the resolution up to 3840*2160@60Hz
- Support 4K60 inputs(3*HDMI, 1*DP) and 4K60 output
- Support seamless switching even when different resolutions inputs
- Support the front panel push-button, IR remote and the RS232 control
- Support USB-A upgrading

Specification

Input	3*HDMI, 2*DisplayPort
Output	1*HDMI+3.5mm audio
Protocol Standard	HDMI2.0, HDCP2.2
Input&Output Resolution	3840*2160@60\3840*2160@30\1920*1080@60\1280*720@60
Dimension	250*100*26mm(9.84*3.94*1.02inch)
Weight	0.5kg(1.1lb)(No packing)
Power Supply	DC 12V 1A
Consumption	2.5W
Working Humidity	10%-90%
Temperature	-10℃-50℃
Storage	-20℃-75℃

Working modes:

Working modes:



Mode one: quad view (will display 4 inputs



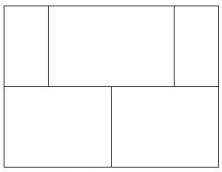
Mode two: will seperately display each input



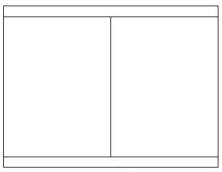
Mode three: display 3 inputs (one up plus two below, the below two zoom out



Mode four: dual view (PIP, the smaller picture is on the left top)



Mode five: will display 3 inputs, one up and two below, the below two with original size



Mode six: dual view(left and right)



Mode seven: will display 3 pictures(one big plus two small)



Mode eight: dual view (PIP, the smaller picture is on the right bottom)

Connection diagram

