

## DisplayPort1.2\*2+USB2.0\*4 Sharing Switch Specification

## Specifications:

This versatile DisplayPort1.2+USB2.0 Sharing Switch lets you share a workstation with two computer systems, providing control of two DP monitor, keyboard & mouse, plus an additional USB peripheral devices.

To ensure compatibility with your setup, this Sharing Switch was rigorously tested with the most popular platforms including Windows®, Linux® and Mac computers. With support for resolutions up to 4K at 60Hz you'll be amazed at how this DisplayPort share flawlessly manages your graphics-intensive content. At four times the resolution of high-definition 1080p, this lossless performance makes the switch ideal solution for high-resource applications such as graphic design, CAD / CAM design, or health care imaging.

Upstream interface:		
PC1 : DisplayPort	DisplayPort Receptacle Connector *2	
USB2.0	USB2.0 type B Connector *1	
PC2 : DisplayPort	DisplayPort Receptacle Connector *2	
USB2.0	USB2.0 type B Receptacle Connector *1	
Downstream interface:		
DisplayPort	DisplayPort Receptacle Connector *2	

USB2.0	USB2.0 type A Receptacle Connector *4
Power :	
AC adapter	DC 5V/2.6A
Functions :	
DisplayPort	*DisplayPort V1.2 compliant
	*resolution up to 4K/2K@60Hz, 3D format
	*support EDID1.4 and HDCP 1.4/2.2
	Video :
	EDID1.4 and ECA861 video timing and formats from 24
	to 48bits/pixel in RGB/YCC.
	deep color support : RGB/YCC(4:4:4) - 16bit color,
	YCC(4:2:2) -16bit color.
	Audio:
	DisplayPort 1.2a standard info frame packets and
	IEC 60958/61937 type audio stream packets ranging
	from 16 to 24 bits/sample, 7.1Ch up to 192KHz sample rates.
	*plug-and-play, no driver required
USB2.0	*compliance USB2.0 specification
	*compatible USB1.1 specification
	*support data transfer rate up to 480Mbps
	* plug-and-play, no driver required

Physical Specification :	
Dimensions	Main body: (W)x(H)x (D) mm
Weight	
Housing Material	metal

## Package:

- \* DisplayPort +USB2.0 Sharing Switch
- \* 5V/2.6A AC adapter

## Application:

