

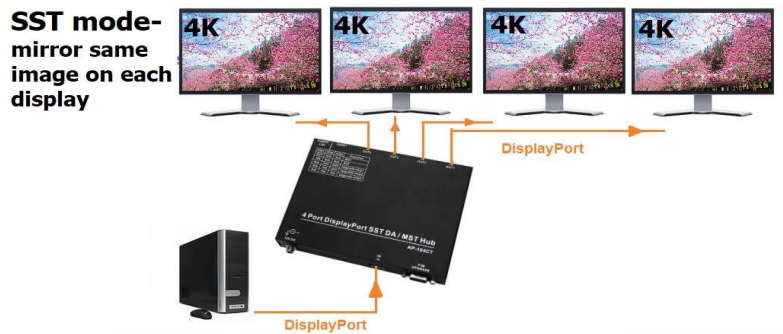
# 4K DisplayPort Splitter - 1 x 2 (AP-102CT) / 1 x 4 (AP-104CT)



## FEATURES

- DisplayPort 1.2a, HDCP 1.3, data rates HBR2/HBR/RBR compliant
- Supports resolutions up to **4Kx2K@60Hz**
- Up to 21.6 Gbps bandwidth
- Distribute one DisplayPort source on two/four DisplayPort monitors simultaneously.
- Compliant with DisplayPort 1, 2 or 4 lanes
- Cable transmission distance 4K/60 up to 5m; 1080p/60 up to 10m.
- Supports **SST & MST modes**
  - SST/ Single-Stream mode: mirror same image on each display
  - MST /Multi-Stream mode: extend across two/four displays for TV-Wall application
- Supports all 3D formats defined in DisplayPort 1.2a
- Plug and play, easy installation
- Convenient firmware upgrade

## APPLICATION DIAGRAM



## SPECIFICATIONS

Model	AP-102CT	AP-104CT
<b>INPUT</b>	1 x DisplayPort	
<b>OUTPUT</b>	2 x DisplayPort	4 x DisplayPort
<b>Compliance</b>	DisplayPort 1.2a/ HDCP 1.3	
<b>DIP Switch</b>	2pin: SST/MST selection	
<b>LED</b>	1 x Green LED (power)	
<b>Max. Resolution</b>	4Kx2K@60Hz	
<b>Max. Data Rate</b>	21.6Gbps	
<b>Link Rate</b>	HBR2, HBR, RBR	
<b>Power Supply</b>	12V/1A DC	
<b>Enclosure</b>	Metal	
<b>Weight</b>	300g	450g
<b>Dimensions (LxHxM)</b>	125x85x25mm	150x115x25mm