

# 2-Way DisplayPort Splitter



## **User Manual**

AC-1755

#### **Box Contents:**

- 1 x 2-Way DisplayPort Splitter
- 1 x 5VDC Mains Power Adaptor

### Diagram:



- LED Power Indicator: The red LED will be illuminated when the device is connected with the power supply.
- 2) 5VDC Power Socket: Plug the 5VDC mains power adaptor into the unit and connect the adaptor to a

power point socket.

- 3) **DP In:** Connect a DisplayPort source with a DisplayPort cable.
- 4) **DP Out 1:** Connect a DisplayPort computer monitor, TV or projector with a DisplayPort cable.
- 5) **DP Out 2:** Connect a DisplayPort computer monitor, TV or projector with a DisplayPort cable.

#### Please Note:

HDMI and DVI output achievable with use of a passive adaptor.

Mini DisplayPort can be used with an additional converter cable.

# **Application Diagram:**



#### **Specifications:**

Input: 1 x DisplayPort

Outputs: 2 x DisplayPort

Resolution: up to 4X2K (4096 x 2160) @ 60Hz (16 Bit)

DisplayPort: V1.2a

HDMI: 1.4 (With Use Of Passive Adaptor)

Bit Rate: up to 21.65Gbps (5.4Gbps per lane)

Audio: up to 7.1 Channel @ 192kHz Sample Rate

Compliant: DP++, HDCP

Power: 5VDC, 1A

Power Consumption: 3W

ESD Protection: ± 8kV (Air-Gap Discharge)

± 4kV (Contact Discharge)

Dimensions: 71(L) x (61)W x 21(H)mm

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