

***DVI Splitter 1 in : 4 out***  
**- ID# 781**



**Operation Manual**

## Introduction

The DVI Splitter is a high performance HDCP compliant DVI distribution amplifier.

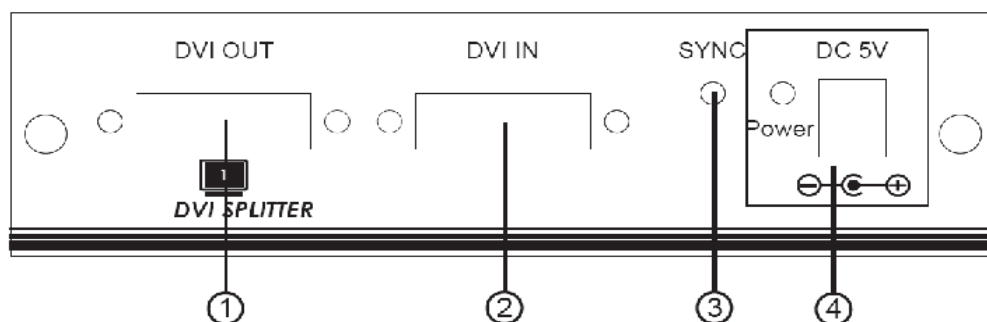
It allows same DVI or HDMI signal source to split up to four identical and buffered displays for multi-viewing purpose.

## Features

1. Built-in EDID and HDCP bypass ensures each output can be displayed independently.
2. HDMI source and displays are compatible by using the HDMI to DVI adaptor cable.
3. Supports a wide range of PC and HDTV resolutions from VGA to UXGA and 480p to 1080p.
4. Can be cascaded up to 3 layers.
5. Each of the buffered output can run up to 15 meters.

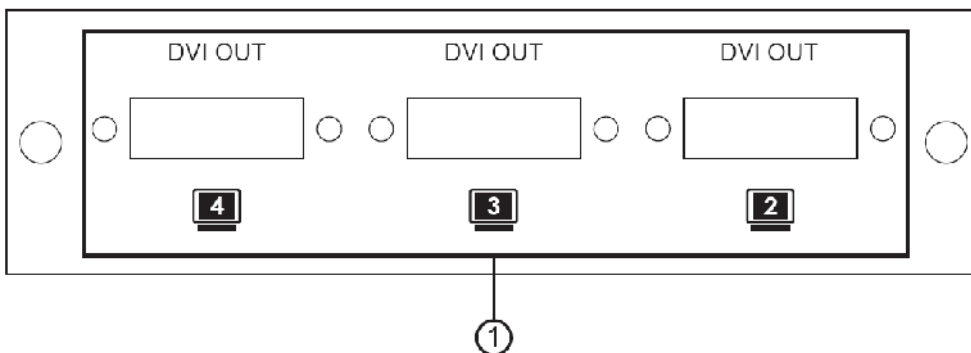
## Operation Controls and Functions

### Front Panel



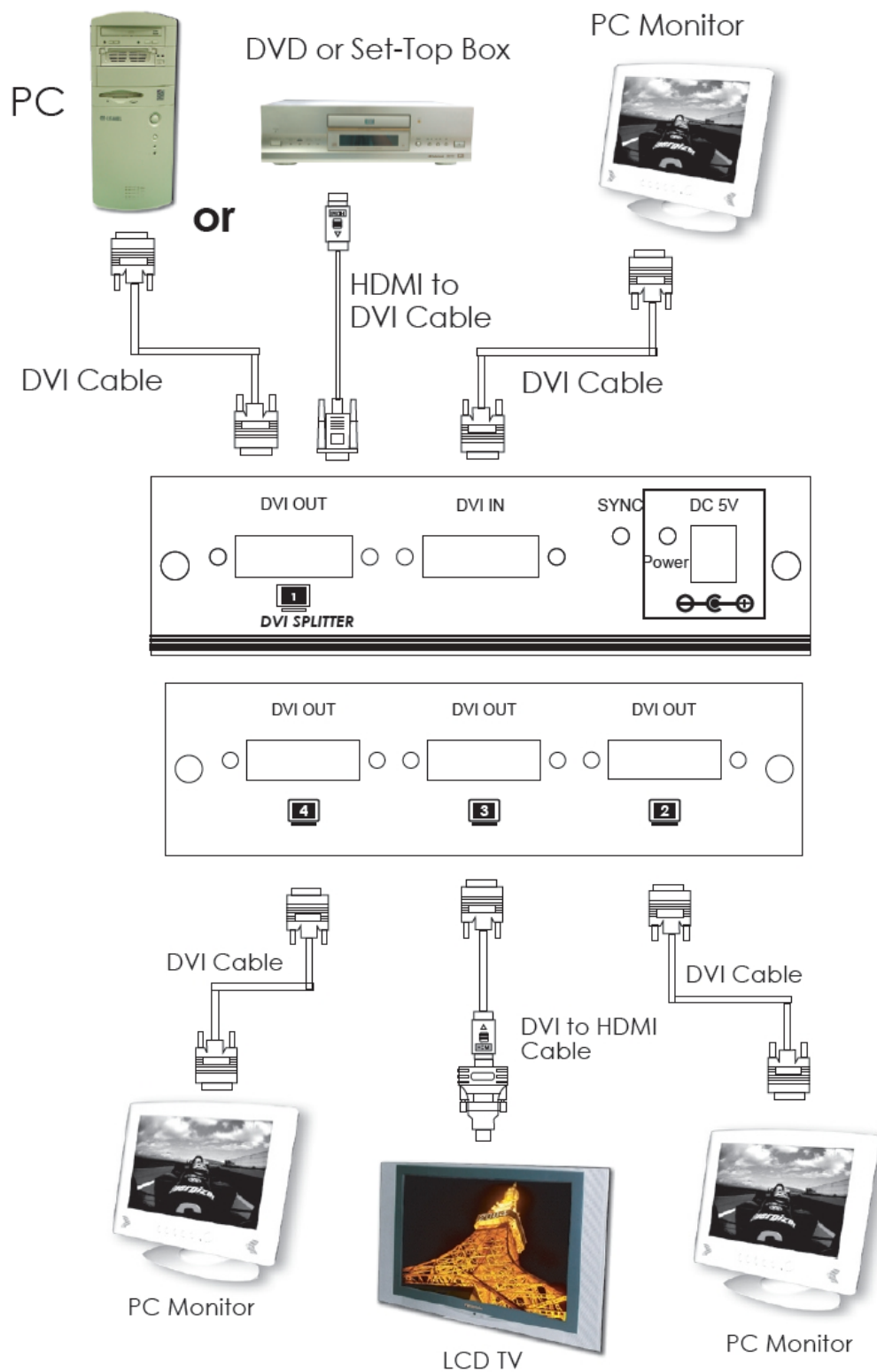
1. **DVI input:** Connect to the DVI or HDMI output of your source equipment such as DVD player or PC graphic card.
2. **DVI output 1:** Connect to the digital input of your first display.
3. **Sync Led:** The led will illuminate when the source signal is connected.
4. **Power input:** Plug the supplied 5VDC power supply into the unit and the led will illuminate when connected.

### Rear Panel



## Connection and Installation

**1. DVI output 2/3/4:** Connect these ports to the digital input of each output display.



## Specifications

<b>Frequency bandwidth:</b>	1.50Gbps(single link)
<b>Input/Output:</b>	1-in/4-out DVI female port
<b>Power consumption:</b>	6W Max
<b>5VDC universal power supply</b>	
<b>Operating temperature range:</b>	0°C ~ 40 °C
<b>Operating humidity range:</b>	30 to 80% RH
<b>Dimensions:</b>	102(W) x141(D) x 38(H)mm
<b>Weight:</b>	550g