

# 1x4 HDMI Splitter

- ID# 775



## Operation Manual

## Introduction

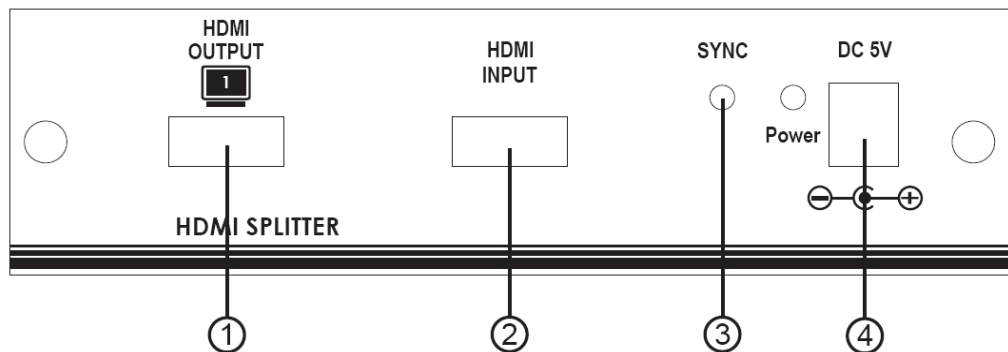
The 1x4 HDMI Splitter is a high performance HDMI distribution amplifier. It allows one HDMI source to connect up to 4 HDMI displays simultaneously.

## Features

1. Built-in EDID simulator and HDCP keyset allows each output to work independently in connecting to a HDMI display.
2. Splits a HDMI source up to 4 outputs without loss.
3. Supports DVI source and DVI display by using HDMI to/from DVI adaptor cable.
4. Supports a wide range of PC and HDTV resolutions from VGA to UXGA and 480p to 1080p. Maximum resolution bandwidth 165MHz.
5. Can be cascaded up to 3 layers, or more if using high quality cable.
6. Each of the buffered output can run up to 12 meters @1600x1200.

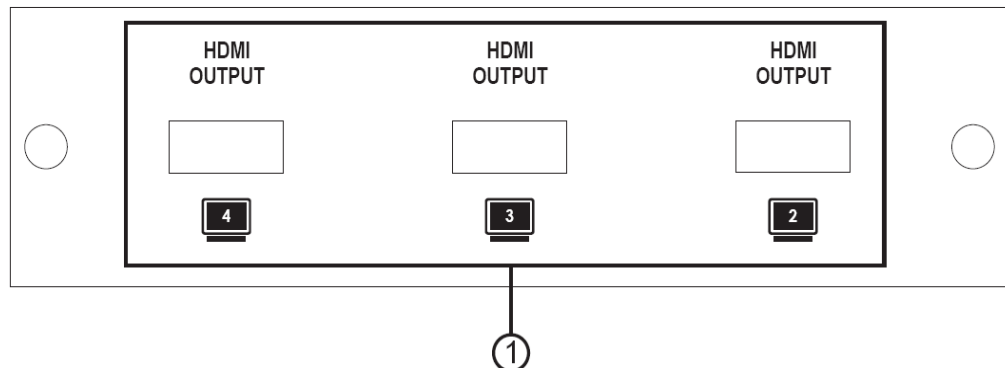
## Operating Functions and Controls

### Front Panel



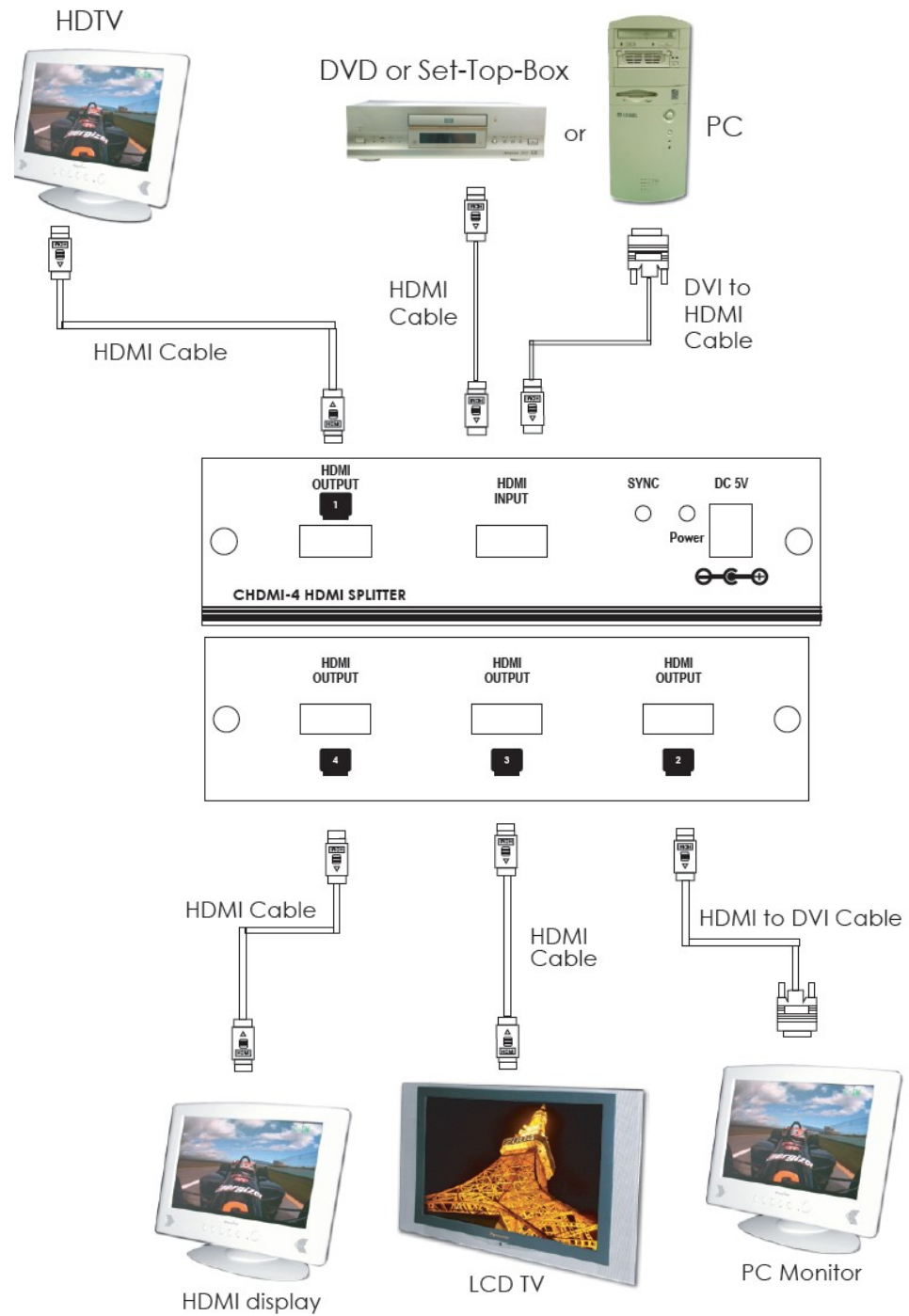
1. **HDMI output 1:** Connects to the HDMI input of your first display.
2. **HDMI input:** Connects to the HDMI or DVI output of your source equipment such as DVD player or Set-Top-Box.
3. **Sync Led:** The LED will illuminate when the HDMI source signal is connected to the input and is detected by the unit.
4. **Power input:** Plug the supplied 5VDC power supply into the unit. The LED will illuminate when connected.

### Rear Panel



**1. HDMI output 2/3/4:** Connects each of these output ports to the HDMI input of a HDMI display.

## Installation



## Specifications

- Frequency bandwidth:	1.65Gbps(single link)
- Input/Output:	1-in/4-out HDMI female port
- Power consumption:	6W Max
- 5VDC universal power supply	
- Operating temperature range:	0 ~ 48 C
- Operating humidity range:	30 to 80% RH
- Dimensions:	102(W) x141(D) x 38(H)mm
- Weight:	550gs