DIGITUS®

4K HDMI Splitter, 1x4



Quick Installation Guide

DS-47304

INTRODUCTION:

This high performance HDMI splitter provides one HDMI in to four HDMI outputs and supports 4K2K, Full 3D, 12-bit Deep Color as well as High Definition Lossless Audio. With its 3Gbps bandwidth and the additional features of the latest HDMI standards you can be sure of great HDMI distribution.

APPLICATIONS:

- Simultaneously display one HDMI source on four TVs/projectors
- Showroom display
- University lecture hall display
- Retail sales display
- Commercial presentation switcher/scaler

FEATURES:

- Integrated HDCP decryption/encryption engines which are compliant with HDCP Rev 1.3 specification
- Wide Frequency Range: 25MHz 340MHz
- Supports HDTV resolutions up to 4K2K
- Supports 1080p@60Hz, Deep Color 12-bit
- Supports LPCM 7.1CH, and DTS-HD Master Audio
- Supports Full 3D

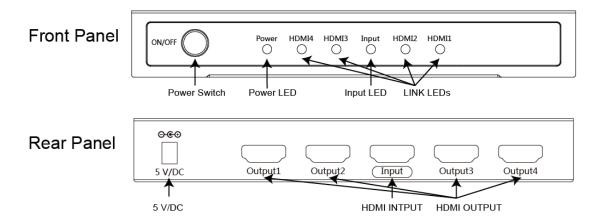
PACKAGE CONTENTS:

- 4K HDMI Splitter
- 5V/2A DC Power Supply Adaptor
- 4 x Rubber Foot
- Quick Installation Guide

SYSTEM REQUIREMENTS:

- HDMI equipped source devices such as a DVD/Blu-ray play with HDMI cables or DVI to HDMI cables
- HDMI equipped displays (TVs or monitors) with HDMI cables

PANEL DESCRIPTIONS:



Power Switch: The power switch turns the unit on and off. The LED will

illuminate to indicate that the switcher is ON

POWER LED: The power LED will illuminate when the unit is powered. **INPUT LED:** The input led will illuminate when connect to a HDMI source.

LINK LEDs: These LEDs will illuminate when the HDMI outputs are

connected to the display with signal display on screen.

HDMI INPUT: Connect the input port to the HDMI or DVI output of your

source equipment such as DVD player or set-top box.

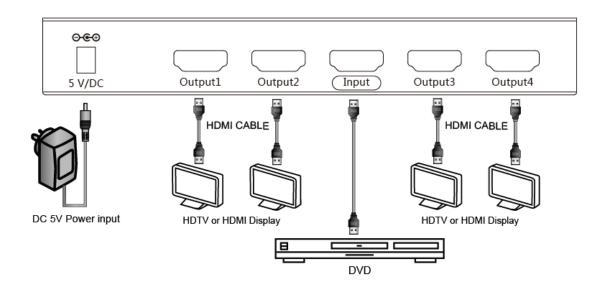
HDMI OUTPUT: Connect each of the output ports to the HDMI display for

simultaneous HDMI distribution.

5 V/DC: Connect the 5 V/DC power supply into the splitter and Plug

the adaptor to AC wall outlet.

CONNECTION DIAGRAM:



OPERATION:

- Connect the HDMI cable from the HD source to the input port of this HDMI Splitter.
- 2. Connect the HDMI cables from your displays (monitor or projector) to the outputs of this Splitter.
- 3. Plug the 5VDC power supply into this HDMI Splitter.
- 4. Turn on the power then the HDTV signal will be distributed to each HDTV display.

SPECIFICATIONS:

Video Bandwidth	340MHz/10.2Gbps
Input Port:	1×HDMI (Female connector)
Output Ports:	4×HDMI (Female connector)
Output Resolution	480i~1080p@50/60, 1080p@24/50/60, VGA~UXGA, 4K 2K@30
Chassis Material	Metal
Operating Temperature	0 °C~40 °C/32 °F~104 °F
Storage Temperature:	-20 °C~60 °C/-4 °F~140 °F
Relative Humidity	20~90% RH (non-condensing)

Note 1: When displaying a 3D signal with a higher bandwidth than 225MHz or a 4K2K resolution source, a High Speed HDMI cable is required.

Note 2:

External power supply unit, Manufacturer: Dongguan MLF Tech. Co., Ltd.;

Model name: MLF-A00150502000FE0001;

Rating, Input: 100-240 V~, 50/60 Hz, 0,5 A Max; Output: 5,0 V ==, 2 A;

"the apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be

placed on the apparatus." the MAINS plug is used as the disconnect

device, the disconnect device shall remain readily operable"