HDMI SPLITTER

USER MANUAL

20121228

SPECIFICATIONS

Operating temperature range ································· –45℃ to 85℃
Operating humidity range ································· 5 to 90% RH
Video Amplifier Bandwidth ································140 MHz
Input Video Signal ································· 0.5~1.0 volts p–p
Input DDC Signal ·································5 volts p–p(TTL)
Maximum Single Link Range ···················· 1920 x 1080, 1080P
Video format supported:
VGA: ·························· 640*480,800*600,1024*768,1280*1024, 1600*1280,1920*1080,1920*1440
DTV/HDTV:················480i/576i/480p/576p/720p/1080i/1080p
Output Video ····························· HDMI1.4b + HDCP1.0/1.1
Vertical Frequency Range ································60Hz
Power ···································· 2/4PORT(DC5V,1A)
                                          8PORT (DC5,2.5A)
                                          16PORT(DC12V,2A)

HDCP compliant
FCC CE Certified

Note: Specifications are subject to change without notice. Weight and dimensions are approximate.

4

HDMI Splitter Amplifier

2/4/8/16 PORT HDMI SPLITTER

Dear customer

Thank you for purchasing this product. For optimum performance and safety. Please read these instructions carefully be fore connecting , operating or adjusting this product. Please keep this manual for future reference.

FEATURES

- Easy to Use: Install in seconds, no need for setting.
- Distribution: 2/4/8/16 identical HDMI outputs.
- Cascaded: Large distribution achieved by cascading HDMI Splitters.

INTRODUCTION

This is a 2/4/8/16 port outputs HDMI Splitter. It distributes the HDMI input into 2/4/8/16 identical outputs. These 2/4/8/16 outputs are sy-nchronized. HDMI Splitter has the ability

1

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of buffering and amplifying. Series connec-tion of HDMI Splitter achieves long distance transmission of HDMI signal of more than 15 meters. When two or more HDMI Splitter are cascaded, they can be used to create a larger distribution. HDMI Splitter offers solu-tions for HDTV retail and show site, HDTV, STB, DVD and Projector factory, noise, space andsecurity concerns, data center control, information distribution, conference room presentation, school and corporate training en-vionments.

PACKAGE CONTENTS

1) One 2/4/8/16 Port HDMI Splitter.
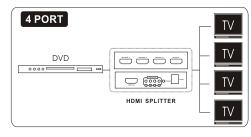
2) One DC Power Supply.

3) One User Manual.

2

CONNECT AND OPERATE

1) Connect the HDMI input source into HDMI Splitter(input cables are optional)*please refer to connection diagram section.

2) Insert the DC side of power supply into HDMI Splitter and then connect the AC side of the power supply into the wall outlet.

3) Turn on the power.

Attention: Insert / Extract cable gently.

CONNECTION DIAGRAM

3