

**WARRANTY**

NXG products are designed to the highest possible value and performance standards. Our confidence in their quality is such that NXG Technology offers customers this transferable limited warranty:

***NXG Products Two-Year Limited Warranty***

If the NXG products prove to be defective in workmanship or materials within two years from the date of the original customer's purchase, we will, at our option, repair or replace the defective products.

***DISCLAIMER***

THE WARRANTY STATED HEREIN IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE AND ALL OTHER LIABILITIES AND OBLIGATIONS OF NXG TECHNOLOGY, ALL OF WHICH ARE EXPRESSLY DISCLAIMED. NXG TECHNOLOGY HAS NOT MADE AND DOES NOT HEREBY MAKE ANY OTHER REPRESENTATION, WARRANTY OR COVENANT WITH RESPECT TO THE CONDITION, QUALITY, DURABILITY, DESIGN, OPERATION, CAPACITY, FITNESS FOR USE OR SUITABILITY OF THE NXG PRODUCT.

***Exclusion of Certain Damages***

NXG Technology's liability for any defective product is limited to repair or replacement of product at our option. NXG Technology shall not be liable for incidental or consequential damages of any kind or character because of product defects. Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations and exclusions may not apply.

***This Warranty Does Not Cover:***

- Damage caused by abuse, accident, misuse, negligence, or improper operation.
- Any product whose serial number has been altered, defaced, or removed.
- Products that have been altered or modified.
- Normal wear and maintenance.
- Damages caused by shipping. (All claims for shipping damage must be made with the carrier.)

***Warranty Service***

Warranty service must be performed by an authorized service center, usually an NXG dealer or its authorized agent. All warranty repairs must be accompanied by the original bill of sales. No other document is acceptable or is required. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.



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**NX-HDMIS-1X8 HDMI Splitter****DEAR CUSTOMER**

Thank you for purchasing this NXG Technology product. For optimum performance and safety, please read these instructions carefully before connecting and operating this product. Please keep this manual in a safe place for future reference.

**FEATURES**

- HDMI TM (V.1.4 with 3D & 4KX2K)
- Distribute 1 HDMI source to as many as 8 displays
- Supports HDMI version 1.4 3D formats
- Supports HD Resolutions: 4KX2K @ 24 HZ, 1080p @ 60HZ, 720p/1080i @ 120Hz
- Supports Digital Audio Formats: Dolby TrueHD, and DTS-HD Master Audio.
- Operates on DC 5V Power.

**NOTICE**

NXG Technology reserves the right to make changes in the hardware, packaging and any accompanying documentation without prior written notice.

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**INTRODUCTION**

This NXG Technology 1.4v 1X8 splitter supports all the mandatory and several optional 3D formats described in HDMI 1.4 specifications. The NX-HDMIS-1X8 maintains HDTV resolutions up to 1080P and 4KX2K.

## OPERATING INSTRUCTIONS

### SPECIFICATIONS

<b>Operating Temperature Range</b>	-5 to +35° C (-41 to +95° F)
<b>Operating Humidity Range</b>	5 to 90%RH (No Condensation)
<b>Input Video Signal</b>	0.5-1.0 Volts P-P
<b>Input DDC Signal</b>	5 volts p-p (TTL)
<b>Data Transfer Speed Rate</b>	6.75Gbps(Maximum)
<b>Video Format Supported</b>	DTV/HDTV:480i/576i/480P/576P/720P/1080i/1080P/4Kx2K 3D video support
<b>HDMI Output</b>	HDMI 1.4+HDCP 1.1
<b>Support Video Color Format</b>	xv-YCC/deep color 36bit
<b>Support Audio Format</b>	DTS-HD/true-HD/LPCM7.1/AC3/DTS/DSD
<b>Power consumption</b>	10 watts (Maximum)
<b>Dimension (L x W x H)</b>	270 x 110 x 27.5mm
<b>Net Weight</b>	840g

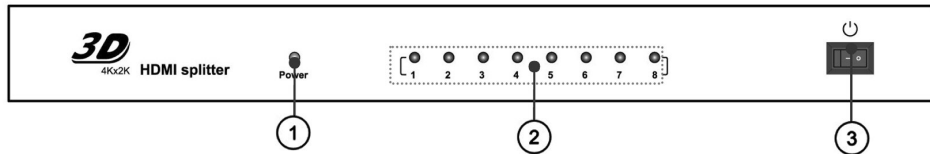
Note: Specifications are subject to change without notice. Mass and dimensions are approximate.

### PACKING CONTENTS

- 1) Main Unit. 8-port HDMI splitter    2) 5VDC Power Supply    3) Operating Instructions

### PANEL DESCRIPTIONS

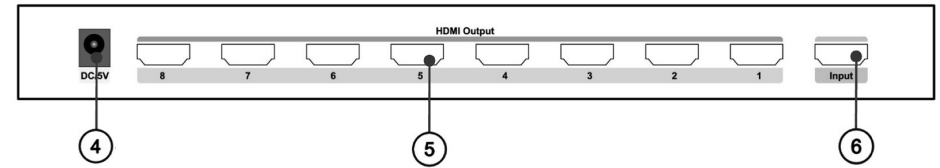
#### Front Panel



- 1) Power LED Input Indicator - The corresponding LED will indicate an active HDMI connection.
- 2) HDMI output Indicator- The corresponding LED will indicate an active output connection.
- 3) Power ON/OFF

## OPERATING INSTRUCTIONS

### Rear Panel



- 4) Power input
- 5) HDMI outputs
- 6) HDMI input

### CONNECTING

- 1) Connect the HDMI signal source into HDMI input
- 2) Connect the HDMI display devices into HDMI outputs
- 3) Insert the DC 5v power supply into power input and then connect the AC side of the power supply into the wall outlet

Notice: Gently Insert/Extract all cables

### MAINTENANCE

Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner or other harsh chemicals to clean this unit.

### PRODUCT SERVICE

- 1) Damage requiring service: The unit should be serviced by qualified service personnel if:
  - (a) The DC power supply cord or AC adaptor has been damaged;
  - (b) Objects or liquids have damaged the unit;
  - (c) The unit has been exposed to rain;
  - (d) The unit does not operate normally or exhibits a significant change in performance;
  - (e) The unit has been dropped or the cabinet damaged.
- 2) Servicing the unit: Do not attempt to service the unit beyond that described in these operating instructions. Refer all other servicing to authorized servicing personnel.