# **HDMI Series: Splitter**

**Characteristics:** 2 x 8 Distribution Amplifier

Model No.: HD-208

### I. INTRODUTION

The HD-208 is 2 (input) x 8 (output) HDMI splitter. Amplifier.

HD-208 offers solutions for HDTV retail and show site, HDTV, STB, DVD and Projector factory, noise, space and security concerns, data center control, information distribution, conference room presentation, school and corporate training environments.

The HD-208 2x8 HDMI splitter amplifier allows two HDTV devices to be switched easily in to 8 HDMI compatible monitors or projectors.

Simply connect your HDTV displays to the Switcher's display outputs. The 2x8 HDMI Splitter Amplifier can also be placed at the end of a long HDMI cable to regenerate the HDMI signal.

## II. FEATURES

- □ Install in seconds fast, no need for setting
- □ Inputs could be switched between HDMI and DVI
- □ Distribution: 8 identical HDMI outputs
- □ Cascaded: Large distribution achieved

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## **III: Specification**

Model Number	HD-208
Characteristics	2 x 8 Distribution Amplifier
Operating temperature range	0 to +70°C
Operating humidity range	5 to 90 % RH (no condensation)
Video Amplifier Bandwidth	1.65Gbps/165MHz
Input Video Signal	0.5-1.0 volts p-p
Input DDC Signal	5 volts p-p (TTL)
Maximum Single Link Range	1280 x 1024, 1080i,1080P
Output Video	HDMI / HDCP: 1.2, 1.1
Vertical Frequency Range	60Hz
Power Consumption	15 Watts (max.)
Power Supply	12VDC
Dimensions	433mm (L) * 198mm (W) * 54mm (H)
Net Weight	About 2.8 KG

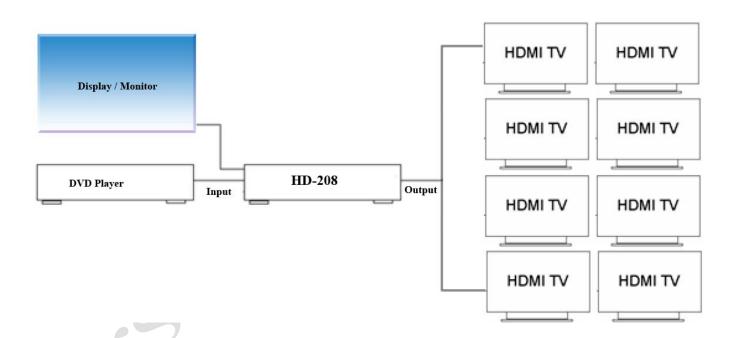
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## IV. DRAWING

#### **REAR**



## **V. INSTRUCTION**



- 1. Connect HDMI and DVI cable to HD-208 input from DVD Player, Monitor etc.
- 2. Connect HDMI cables as your need to HD-208 output from HDTV source (s).
- 3. Please turn on the power when you operate.

## VI. Guaranty

□ OARSMAN comes with 1-year guaranty on OARSMAN products.
□ OARSMAN guarantee to provide for repair and replacement without any charge during this period.
□ OARSMAN reserves the right in its sole discretion to determine the defects received, and will take the responsibility if there is any defect or damages.
Notice: OARSMAN is not responsible for following situation:
□ Damages caused by improper handling from clients, such as the shipping period or carrying processes.
□ Damages caused by either natural disaster or human factors after receiving the products.
□ Damage caused by self-repairs, and modifications or disassembling of OARSMAN products from

## VII. Warning

clients without prior notice.

### TO AVOID THE RISK OF FIRE, ELECTRIC SHOCK OR PRODUCT DAMAGE:

□ Do Not Expose This Apparatus to Water, Moisture, and Dripping; Plus, Avoid to Splashing, Placing objects which Filled with Liquids, Such as Vases
□ Do Not Install or Place This Unit in a Bookcase, Built-in Cabinet or in Another Confined Space. Ensure The Unit Is Well Ventilated.
□ Preventing Risk of Electric Shock or Fire Hazard, Due to Overheating
□ Do Not Obstruct The Unit's Ventilation, Such as Newspapers, Tablecloths, Curtains, or Similar Items.
□ Do Not Install Near any Heat Sources Such as Radiators, Heat Registers, Stoves, or Other Apparatus (Including Amplifiers) That Produce Heat.
□ Do Not Place Sources of Naked Flames, Such as Lighted Candles on The Unit.
□ Clean This Apparatus Only with Dry Cloth.

☐ Unplug This Apparatus During Lighting Storms or When Unused for Long Periods of Time.

□ Only Use Attachments / Accessories Specified by The Original Manufacturer

□ Protect The Power Cord from Being Walked On or Pinched Particularly at Plugs.

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- □ Refer All Servicing to Qualified Service Personnel.
- □ Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner or benzene to clean this unit.

#### Notice:

OARSMAN ELECTRONICES CO., LTD Reserves The Right To Revise Specification, Adjust Product Function, and Any Accompanying Documentation without Written Notice in Advance.

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