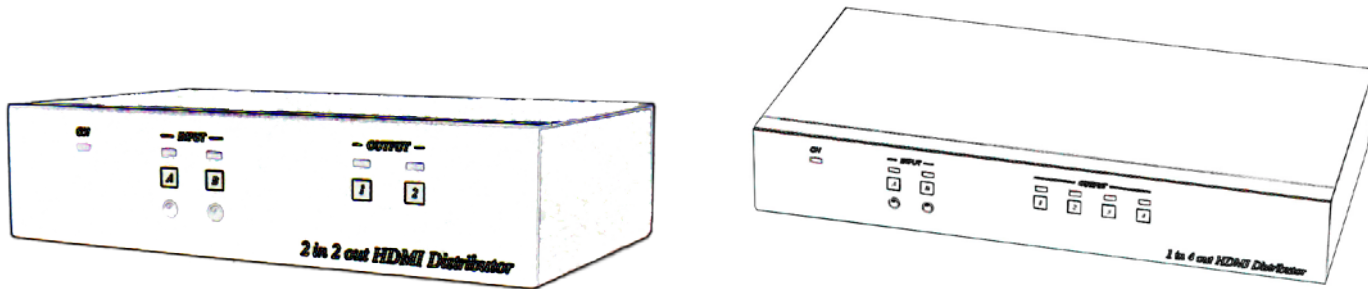


HDMI Video Distribution Amplifier

ITEM NO.: HD02, HD04

HD02, H04 is a distribution amplifier for HDMI signals. Both of them built in 2 input selection for variety application. It reclocks and equalizes the signal and distributes it to two, four identical outputs.



HD02 2 Input 2 Output HDMI Distribution Amplifier

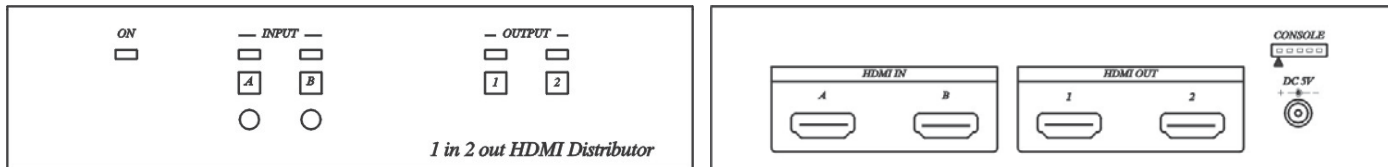
- Connects up to 2 HDMI displays at the same time from a digital video source.
- 2 input selectable by front buttons (A/B).
- A, B Input could be setup by auto jump or manual setting.
- Support high resolution: 480i · 480p · 720p · 1080i · 1080p @24/50/60Hz
- Bandwidth: 25-225Mhz, support up to 12-Bit deep color.
- Support DTS-HD · Dolby True HD · LPCM 7.1
- HDMI 1.3b, HDCP compliant.

HD04 2 Input 4 Output HDMI Distribution Amplifier

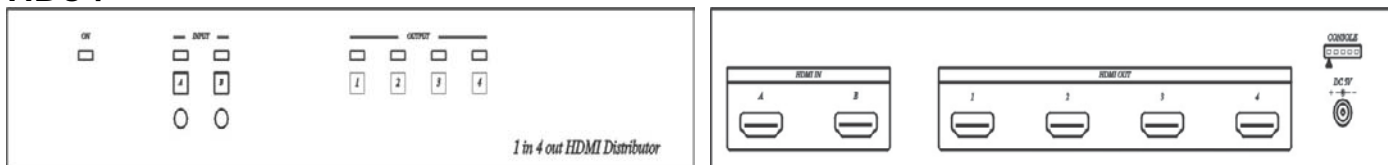
- Identical to HD02, but 4 HDMI displays at the same time from a digital video source.

Panel View:

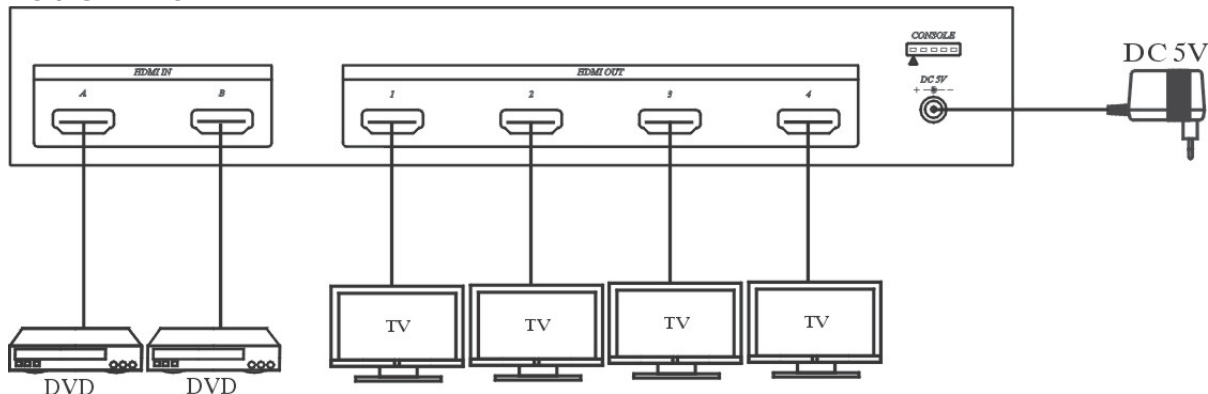
HD02



HD04



Installation View:



1. Connect HDMI source to HDMI splitter Input A or B input , Output 1~4 to monitor.
2. Output 1 as EDID Master Port. Recommend connect all HDMI equipments first, then power on, it will auto copy Master Port EDID for HDMI source reference which take around 10 seconds.
3. Input A 、 B by front button selection.
4. Input LED flash: no any signal detected.
5. Press A, B buttons together to activated/disabled auto jump function.
6. Auto Jump function ON: A, B Blue LED flash at same time.
7. Auto Jump function OFF: A, B Blue LED on at same time.

LED Indication:

POWER ON/OFF	Green
INPUT A	Blue
INPUT B	Blue
OUTPUT 1	Blue
OUTPUT 2	Blue
OUTPUT 3	Blue
OUTPUT 4	Blue

Remark :

1. There are some DVD equipments still have +5V signal output under power off status, it will cause auto jump function abnormal, please disable auto jump and setup by press A, B button to avoid any abnormal operation.
2. HD02/H04 no memory function, it will back to factory default once power off. (input A , auto jump function off)

Specification:

ITEM NO.	HD02	HD04
Resolution	480i/p 、 720p 、 1080i/p @24/50/60Hz	
HDMI Connector	Input: 2 port (HDMI Type A), Output: 2 port (HDMI Type A)	Input: 2 port (HDMI Type A), Output: 4 port (HDMI Type A)
A / B input	Button switch x 2	
Supports Bandwidth	25-225Mhz, support up to 12-Bit deep color	
Supports Resolution	480i,576i,480p,720p,1080i,1080p	
Power Consumption	1500mA (Max)	
Power Supply	DC5V 2AMP	
Temperature	Operation: 0 to 55℃ , Storage: -20 to 85℃ , Humidity: up to 95%	
DIMENSIONS	mm	
	167 x 96 x 40	253 x 138.5 x 40
Weight	g	
	430	790



Rev. B