

HA8-4 1X8 HDMI™ Distribution Amplifier

KEY FEATURES



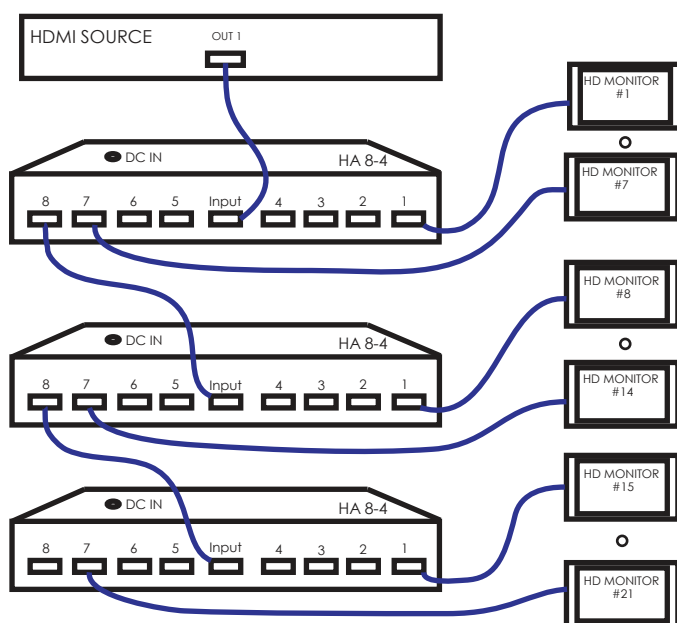
The HA8-4 1x8 HDMI amplifier supporting 3D over HDMI delivers advanced features such as 1080p Deep Color, HD lossless audio and x.v.Color expanded color gamut to high-definition A/V Receivers.

- Supports up to 36-bit color depth at 1080p/60Hz and x.v.Color that allows for the display of roughly 1.8 times the color range allowed by present industry standards.
- Supports video resolutions up to 1080p @ 60Hz or 720p/1080i @ 120Hz with 36-bit color depth
- Patented HDMI cable retention system
- Integrated x.v.Color and RGB color space converter for both RGB-to-YCbCr and YCbCr-to-RGB (both 601 and 709) with true 12-bit accuracy using 14-bit processing.



Example Connection:

HDMI Distribution Amplifiers Cascade Configuration



Specifications

3D over HDMI:	1080p@ 24Hz, 1080i @ 50/60 Hz, 720p @ 50/60 Hz
Flexible digital video interface:	24/30/36-bit RGB/YCbCr 4:4:4 16/20/24-bit YCbCr 4:2:2 8/10/12-bit YCbCr 4:2:2 (ITU-R BT.656)
Indicators	13 LED, PWR/Resolution/Activity
Signal Type:	HDMI V1.4 compliant
HDMI Transmitter:	300MHz
Output:	8 HDMI
Deep Color:	24/30/36
Housing	Metal
Industry-Standard Compliance	HDMI, DVI 1.0, EIA/CEA-861E, HDCP

Input/ Output/ Power

Input:	1 Female HDMI (A-Type)
Output:	8 Female HDMI (A-Type)
Power:	INPUT AC 100-240V OUTPUT DC 5V, 4A
HA8-4:	INPUT DC 5V@ 1A, 2.1 mm



Weight:	3.5 lbs
Measurements:	15" X 15" X 6.8"
Accessories & Package:	
	1 - Power supply DC 5V 4A
	1 - Cable 10 m (Max.)
	1 - User manual
	1 - Package box