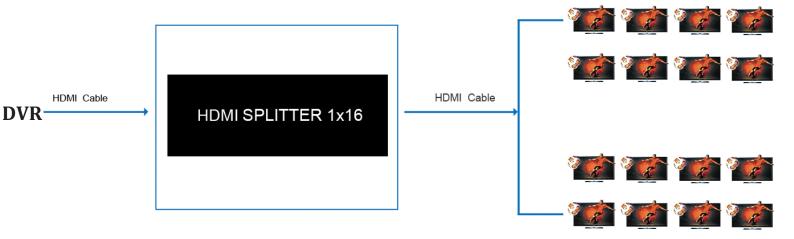
HAYDON

The 1x16 HDMI Splitter uses a single HDMI source, accessing to multiple HDMI sinks. It allows one HDMI device to be split easily to sixteen HDMI compatible monitors or projectors. The Splitter can also be placed at the end of a long HDMI cable to regenerate the HDMI signal.Resolution up to 3840X2160/30Hz.

- Support HDMI 1.4b
- Support 3D video format
- Resolution up to 3840x2160/30Hz
- Support 3.2Gbps data rate for TMDS clock up to 320MHz
- Support deep color 8/10/12bit
- Support AWG26 HDMI standard cable: when the resolution is 1080p and below, input up to 15 metres, output up to 25 metres. when the resolution is 4K, input up to 12 metres, output up to 15 metres.
- Support displaying single source, multi-output high-definition signal source from DVD player A /V receiver or any equipment with HDMI output.
- Need DC 12V/5A power supply.
- Full Copper Cat 5 is used at all times to ensure continuity of HDMI Signal





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HDMI version	HDMI 1.4b
HDMI resolution	up to 3840*2160/30Hz
Support video color format	deep color 8/10/12bit
Support audio format	DTS-HD/Dolby-trueHD/DTS/Dolby-AC3/DSD
Max bandwidth	320MHz
Max transmission bandwidth	3.2Gbps
Input cable distance	(1080p resolution) <=15m,(4K resolution)<=12m
	AWG26 HDMI standard cable
Output cable distance	(1080p resolution) <=25m,(4K resolution)<=15m
	AWG26 HDMI standard cable
HDMI input	1
HDMI output	16
Max working current	2.15A
Power adapter format	Input: AC (50HZ, 60HZ) 100V-240V; Output: DC12V/5A
Operating Temperature range	(-15 to +55)
Operating Humidity range	5 to 90%RH (No Condensation)
Dimension (Lx Wx H)	460x150x40 (mm)
Weight	1680g

Operating and Connecting:

- ${\bf 1.} Connect\ 1\ HDMI\ cable\ from\ HDMI\ source\ devices\ into\ HDMI\ Splitter\ input.$
- ${\hbox{\bf 2.}} Connect\ {\hbox{\bf 16 HDMI cables from each displayers (monitors or projectors) into the HDMI Splitter outputs.}$
- 3. Connect 12V power supply to the HDMI Splitter 1x16.

The Package includes:

- 1. HDMI splitter 1X16
- 2. 12V DC Power Supply
- 3. User Manual