

STR414-HDV

1x4 HDMI splitter distributes 1 HDMI source to 4 HDMI displays simultaneously. It offers HD video solution for super market, shopping Mall, HDTV/STB/DVD/Projector /DVR factory, data control center, information distribution, conference room presentation, education and training, corporation showroom, luxurious house, etc..

Features:

- >1 HDMI input signal split to 4 HDMI sink devices.
- >HDCP 1.4 protocol compliant.
- >3D HDMI 1.4a video format support.
- >3D video support including Frame packing for all 3D formats up to a 297MHz TMDS clock.
- >Support display resolutions up to 4K x 2K@30Hz, 1080P@120Hz, and 1080P 3D@60Hz.
- >Support deep color 30bit, 36bit, 48bit per pixel.
- >Digital audio format, as DTS-HD/Dolby-true-HD/LPCM 7.1/DTS/Dolby-AC3/DSD.

Specifications:

1pc HDMI splitter 1 x 4+1pc Power adaptor DC5V/1A

Frequency Bandwidth: 2.97Gbps

HDMI Splitter Input Ports: 1 x HDMI Female input port

HDMI Splitter Output Ports: 4 x HDMI Female output ports

Power Supply: DC 5V 1A

ESD Protection Human Body Model: ± 8kV (air-gap discharge)
± 4kV (contact discharge)

Dimensions (mm): 70(W) X 145 (D) X 25 (H)

Weight: 300g

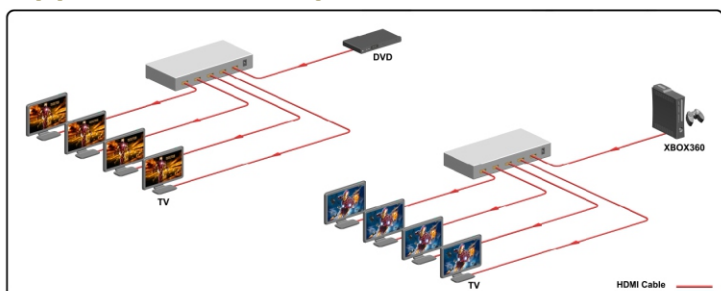
Operating Temperature: 0°C ~ 40°C / 32°F ~ 104°F

Storage Temperature: -20°C ~ 60°C / -4°F ~ 140°F

Relative Humidity: 20 ~ 90% RH (Non-condensing)

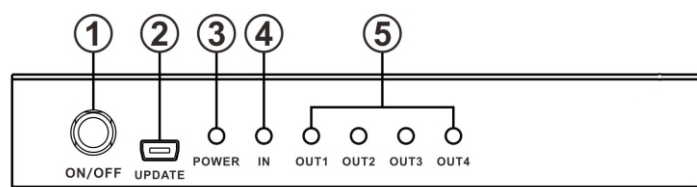
Power Consumption (Max): 5W

Application Example:



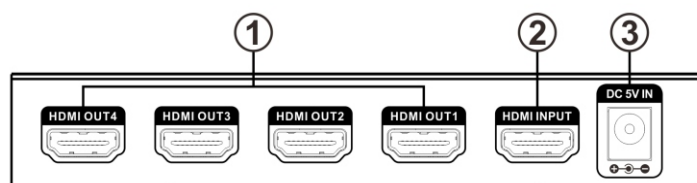
Splitter 1 × 4
HDMI 1.4

Operation controls and Functions: Front Panel



- ① **ON/OFF:** Power on/off switch.
- ② **UPDATE:** System software update.
- ③ **POWER LED:** This red LED illuminate when the device is connected with power supply.
- ④ **INPUT LED:** This red LED illuminate when the HDMI signal plug in.
- ⑤ **OUTPUT LED:** These red LED illuminate when the TV plug in corresponding HDMI output Port.

Rear Panel:



- ① **HDMI OUTPUT:** These slots are where you connect the HDTV or monitor with HDMI cable.
- ② **HDMI INPUT:** This slot is where you connect the HDMI source output from DVD, PS3.
- ③ **DC 5V:** Plug the 5V DC power supply into the unit and connect the adapter to AC wall outlet.