

### VCF-HS01



#### Features

- \* SDI / HDMI bidirectional converter
- \* Support HDMI & SD/HD/3G SDI convert output, up to 1080p 60/50Hz
- \* Carry 2 channel SDI signal out
- \* Automatically detect the HDMI EDID information
- \* Automatically embed SDI audio signal from HDMI signal.
- \* Audio embedded support
- \* Both side Standard 1/4 screw threads for installing.

Specification	VCF-HS01
Model	SDI / HDMI Bidirectional Signal Converter
Input Interface	HDMI x 1 / SDI x1
Input Signal Type	SD-SDI(270Mbps), HD-SDI(1.485Gbps), 3G-SDI(2.97Gbps)
Support Input Format	SD:525i@ 59.94Hz,625i@ 50Hz HD:720p@ 23.98Hz/ 24Hz/ 25Hz/ 29.97Hz/ 30Hz 720p@ 50Hz/ 59.94Hz/ 60Hz 1080i@50Hz/59.94Hz/ 60Hz 1080p@ 23.98Hz/ 24Hz/ 25Hz/ 29.97Hz/ 30Hz 3G:1080p@ 50Hz/ 59.94Hz/ 60Hz
Max.Input Coax Length	Belden1694A SD-SDI 400 Meters HD-SDI 200 Meters 3G-SDI 140 Meters
Output Interface	SDI x 2 / HDMI x 1
Power Supply	12VDC
Power Consumption	3~6Watts
Operating Temperature	-10°C~60°C/14°F~140°F
Storage Temperature	-30°C~70°C/-22°F~158°F
Relative Humidity	20~90%RH(Non-condensation)
Dimension	109mm(W)x 23mm(D)x 79mm(H)
Weight	260g



Battery Plate

#### Video Access Technology Corp.

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