

6G-SDI to HDMI Converter (4K)

VCF-005S



Features

- * Support all type up to 6G-SDI resolution
- * SDI input x1, SDI loop out x1, HDMI output x1
- * 1 channel SDI signal loop out.
- * Support HDMI 4k2k 30Hz .
- * Support Analog Stereo 2CH signal output

Specification	VCF-005S
Model	6G-SDI To HDMI Signal Converter
Input Interface	SDI BNC x 1
Input Signal Type	SD-SDI(270Mbps), HD-SDI(1.485Gbps), 3G-SDI(2.97Gbps),6G-SDI (5.94Gb/s, 5.94/1.001Gb/s)
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 6G: 3840x2160,4096x2160@23.98Hz/24Hz/25Hz/30Hz
Audio Formats	PCM 2CH with 48KHz sample rate
Max.Input Coax Length	Belden1694A SD-SDI 400 Meters HD-SDI 200 Meters 3G-SDI 140 Meters 6G-SDI 60 Meters
SDI Loop Out Interface	BNC x 1
Output Interface	HDMI x 1
ESD Protection	Support
Color Space	YCbCr 4:2:2
Color Depth	10-bit
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	138mm (W) x 83.5mm (D) x 18mm (H)
Weight	300g

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