

## 3G-SDI Signal to HDMI Signal Converter

### VCF-005E



#### Features:

- \* Support SDI signal output format: 480i, 576i, 720P 50/60, 1080i 50/60Hz, 1080P 25/30/50/60Hz
- \* Built-in SDI output, image resolution Can be adjusted
- \* Support SMPTE425M (A and B), SMPTE424M, SMPTE292M, SMPTE259M-C
- \* With dual channel SDI signal output
- \* Farthest transmission distance: (RG 6U) SD-SDI 300M, HD-SDI 130M, 3G-SDI 70M
- \* HDMI signal is automatically embedded SDI audio signal
- \* Supports any resolution of forced output
- \* support dial switch settings of any video format

Specification	VCF-005E
Model	Converter 3G-SDI Signal to HDMI Signal Converter
Input Interface Type	1x BNC SDI Port
HDMI Signal Output	1x HDMI Port
SDI Signal Input Format	SD-SDI (270 Mbps) HD-SDI (1.485 Gbps) 3G-SDI (2.97 Gbps)
Output Signal Resolution	SD : 525i@60Hz, 625i@50Hz HD : 720P@60Hz/50Hz 1080i@60Hz/50Hz 1080P@30Hz/25Hz 3G : 1080P@60Hz/50Hz
SDI Signal Range	0.8Vp-p
SDI Impedance	75 ohms
SDI Coupling Type	AC Coupling
Transmission distance (RG6U)	SD-SDI 300M HD-SDI 130M 3G-SDI 70M
SDI Loop Out Interface	1x BNC SDI
HDMI Output Interface	1x HDMI
Power Supply	12VDC 1A
Power Consumption	3~6 Watts
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	117 x 113 x 26mm
Weight	280g

IP Surveillance Equipment

HD-SDI / 3G-SDI Equipment

AHD / TVI / CVI Equipment

HDMI / VGA Equipment

Speed Dome Camera

Matrix Switcher Solutions

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