

VCF-008E



Features:

- * Two Channels SDI Signal output
- * Wide voltage design, support DC 5V~24V voltage input
- * Audio Embedded Support
- * SDI Signal output format:
720x576i、720x480i、1280x720P 60/50Hz、1920x1080i 60/50Hz
1920x1080P 60/50/30/25Hz
- * VGA input support:
800*600@60Hz, 1024*768@60Hz, 1280*720@60Hz,
1280*800@60Hz, 1280*768@60Hz, 1440*900@60Hz,
1360*768@60Hz, 1366*768@60Hz, 1280*1024@60Hz,
1600*1024@60Hz, 1680*1050@60Hz, 1920*1080@60Hz,
1366*768@75Hz, 1024*768@75Hz

Specification	VCF-008E
Model	VGA to 3G SDI Signal Converter
Connection Port	
SDI Port	Standard BNC X 2 Output
VGA Port	D-SUB 15P X 1 Input
Audio Input	3.5mm Audio Input X 1
Power Connector	DC2.1mm X 1
Button	SDI output format control, to cycle, power failure memory
VGA	
VGA Standard Signal Input	Compatible RS-343A/RS-170
VGA Signal Input Format	800*600@60Hz, 1024*768@60Hz, 1280*720@60Hz, 1280*800@60Hz , 1280*768@60Hz, 1440*900@60Hz, 1360*768@60Hz, 1366*768@60Hz, 1280*1024@60Hz, 1600*1024@60Hz , 1680*1050@60Hz, 1920*1080@60Hz, 1366*768@75Hz , 1024*768@75Hz
SDI	
SDI Signal Output Format	720x576i, 720x480i, 1280x720P 60/50Hz, 1920x1080i 60/50Hz, 1920x1080P 60/50/30/25Hz
SDI Output Impedance	75 Ohm
Audio	
Dynamic Range	97 ~ 103 dB
Total Harmonic Distortion	-95 ~ -98 dB
Frequency Response (10hz ~ 20k Hz)	-0.01 ~ 0.08dB
Working Environment	
Power Input	DC 5V ~ 24V Input
Red LED	Light(Open), Gray(Off)
Green LED	Light(Input signal), Gray(No input signal)
Power Consumption	DC5V Less than 620mA Input
Operating Temperature	0~60°C
Working Humidity	20% ~ 80%
Weight	55g
Dimensions	116mm*110mm*25mm(L*W*H)

Video Access Technology Corp.

6F.- 17, No.14, Lane 609, Sec. 5, Chongxin Rd., Sanchong Dist., New Taipei City, Taiwan (Tong Cheng Industrial Zone) Tel:+886-2-2999-8383 Fax:+886-2-2999-0303
web : www.videoaccess.com