

VCF-005HR

Description Features:



- * HD-SDI/3G-SDI to AHD/TVI/CVI/HDMI/VGA.
- * 3G capability for high data rate signals.
- * AHD/TVI/CVI Output supports 720p and 1080p 30_25Hz.
- * HDMI Output support : 1.4a Version.
- * With 1080p/720p and NTSC/PAL switch to control the video output.
- * AHD/TVI/CVI signals video transmission can be sent using coaxial cable/twisted pair transmitter.
- * Easy to configure, and robust for 24/7 operation services.

Specification	
Model No.	VCF-005HR
Connections	
SDI Video Inputs	1 x HD-SDI/3G-SDI with embedded audio
SDI Video Outputs	1 x HD-SDI/3G-SDI loopout with embedded audio
SDI Rates	HD-SDI/3G-SDI
SDI Compliance	SMPTE425M(Level A and Level B) SMPTE424M SMPTE292M SMPTE259M-C and DVB-ASI
SDI Transmitting distance	Belden 1694A : 120m at 2.97Gb/s, 200m at 1.485Gb/s
AHD/TVI/CVI Video Outputs	1 x BNC
AHD/TVI/CVI Transmitting distance	300 meters
HDMI Video Outputs	1 x TypeA (v1.4a)
Standards	
SDI Video Standards	720p60_50Hz 1080i 60_59.94_50Hz 1080p 60_59.94_50_30_25Hz
SDI Color Precision	4:2:2
SDI Color Space	YUV
AHD/TVI/CVI Video Standards	720p 30_25Hz / NTSC, PAL 1080p 30_25Hz / NTSC, PAL
HDMI Video Standards	720p 60_50Hz 1080i 60_50Hz 1080p 60_50_30_25Hz
VGA Video Standards	720p 60_50Hz 1080p 60_50Hz
General	
Power Supply	DC12V, 1A
Operating Temperature	-10°C ~ 55°C
Storage Temperature	-30°C ~ 60°C
Relative Humidity	10 ~ 90% RH (Non-condensation)
Dimensions / Weight	153mm x 90mm x 25mm / 328g
Casing	Iron Case

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