SDI Signal Distribution Amplifier

BENESTON

VCF-1008DA-P



Features

* SD/HD/3G-SDI 1 to 8 Distribution Amplifier
* SD-SDI (270Mbps), HD-SDI (1.485Gbps) , 3G-SDI (2.97Gbps)
* Built-in Cable Equalizer, Re-clocker & Cable Driver
* Excellent SDI signal jitter suppression function
* Power supply and SDI signal format indicator
* Embedded ESD to protect the circuit
* Support SDI embedded audio

Specification	
Model No.	VCF-1008DA-P
Signal Input Signal Output	1 x BNC (75 Ohm, SDI)
Video Bandwidth Input Format	8 X BNC (75 Ohm, SDI)
	SD-SDI (270Mbps), HD-SDI (1.485Gbps), 3G-SDI(2.97Gbps) SD-
	SDI: 720x480i 60Hz, 720x576i 50Hz HD-SDI: 720p 25, 30, 50, 59.94, 60Hz 1080i 50, 59.94, 60Hz 3G-SDI: 1080p 25, 30, 50, 59.94, 60Hz
SDI Signal Range / Impedance	0.8V p-p / 75 ohms
Audio Format	Support SDI embedded audio
Max. Distance	Belden 1694A SD-SDI 400M / 1300ft ; HD-SDI 200M / 600ft ; 3G-SDI 60M / 450ft
Power Supply	5V~12V DC
Operating Temperature Range	-10°C ~ + 55°C
Storage Temperature Range	-30°C ~ + 60°C
Operating Humidity Range	10 ~ 90%RH (No Condensation)
Storage Humidity Range	5 ~ 95%RH (No Condensation)
Dimension (I X W X H) / Weight	180 x 75 x 25 mm / 450g

Product specifications are subject to change without notice.

Video Access Technology Corp.
4F.-11, No.6, 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