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
* Max. cable length :
  SD-SDI 400m/1300ft
  HD-SDI 200m/600ft
  3G-SDI 60m/450ft
* Excellent SDI signal jitter suppression function
* Power supply and SDI signal format indicator
* Embedded ESD to protect the circuit
* Audio Support

Specification	
Model No.	VCF-1008DA-P
Signal Input	1 x BNC (75 Ohm, SDI)
Signal Output	8 X BNC (75 Ohm, SDI)
Video Bandwidth	SD-SDI (270Mbps), HD-SDI (1.485Gbps), 3G-SDI(2.97Gbps)
Input Format	SD-SDI: 525i, 625i HD-SDI: 720p 25_30Hz_50Hz_60Hz 1080i 25_30Hz_50Hz_60Hz 3G-SDI: 1080p 25_30Hz_50Hz_60Hz
SDI Signal Range	0.8V p-p
SDI Impedance	75 ohms
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 (l X W X H)	120 x 75 x 25 mm

Product specifications are subject to change without notice.

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