

VCF-1004DA-P



Features

- * SD/HD/3G-SDI 1 to 4 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 200M / 1300ft
HD-SDI 140M / 450ft, 3G-SDI / 60M
- * Excellent SDI signal jitter suppression function
- * Power supply and SDI signal format indicator
- * Embedded ESD to protect the circuit
- * 5V~24V DC

Specification	VCF-1004DA-P
MODEL	1CH Input 4CH Output SDI Signal Distribution Amplifier
Signal Input	1 x BNC (75 Ohm, SDI)
Signal Output	4 X BNC (75 Ohm, SDI)
Video Bandwidth	SD-SDI (270Mbps), HD-SDI (1.485Gbps)
Input Format	SD-SDI: 525i@ 59.94Hz, 625i@50Hz HD-SDI: 720p@23.98Hz/24Hz/25Hz/29.97Hz/30Hz@50Hz/59.94Hz/60Hz 1080i@:50Hz/59.94Hz/60Hz 1080p@23.98Hz/24Hz/25Hz/29Hz/30Hz
SDI Signal Range	0.8V p-p
SDI Impedance	75 ohms
Max. Distance	Belden 1694A
	SD-SDI 200M / 1300ft ; HD-SDI 140M / 600ft ; 3G-SDI 60M / 450ft
Power Supply	5V~24V DC
Operating Temperature Range	-10°C ~ + 55°C
Storage Temperature Range	-20°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 57 x 36 mm
Weight	220g



IP Surveillance Equipment

HD-SDI / 3G-SDI Equipment

AHD / TVI / CVI Equipment

HDMI / VGA Equipment

Speed Dome Camera

Matrix Switcher Solutions