

VCF-1632DA-P

IP Surveillance Equipment

HD-SDI / 3G-SDI Equipment

AHD / TVI / CVI Equipment

HDMI / VGA Equipment

Speed Dome Camera

Matrix Switcher Solutions



Features

- * SD/HD/3G-SDI 16 to 32 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

Specification	VCF-1632DA-P
MODEL	16CH Input 32CH Output SDI Signal Distribution Amplifier
Signal Input	16 x BNC (75 Ohm, SDI)
Signal Output	32 X BNC (75 Ohm, SDI)
Video Bandwidth	SD-SDI (270Mbps), HD-SDI (1.485Gbps), 3G-SDI(2.97Gbps)
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 3G-SDI: 1080p@ 50Hz/ 59.94Hz/ 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 140M / 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)

