

MVD-1616

Video Distributor Amp



Equipment Overview & Function

Max Digital Tech Co., Ltd <http://www.maxdigital.co.kr>

Description

- This is a card type Video Amplifier that receives one analog Video signal. It amplifies and split it into 6 video analog outputs without resistance. [1in 6out 16ch]
- Each card receives two different Analog Video Signals and amplifies, split them into three video analog outputs without signal resistance. [1in 3out 32ch]

Features

- This is card type distribution amplifier for broadcasting video use. It is designed to view power supply status of the equipment from the front panel.
- 16 Cards can be stored in main shelf and each video distribution amplifier card enables to use one input, six outputs or three outputs in 2 channels.
- Video gain generators enable to regulate the signal for leveling.
- Its outstanding feature provides low frequency loss with minimum noise.

Panel Drawing



Specifications

- Video Part
 - Input /Output Impedance : NTSC Composite Video BNC 1Vp-p
 - S/N Ratio : Below 65dB
 - Frequency response : $\pm 0.1\text{dB}$ (100KHz ~ 5MHz)
 - Crosstalk : Below 60dB
 - Frequency response : $\pm 0.1\text{dB}$ (750KHz ~ 4.7MHz)
 - Gain : 45 ~185 IRE

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■ Specifications

○ Case & Power Part

- Power Source : AC 85 ~ 240V, 50 ~ 60Hz
- Temperature : 0°C ~ 40°C
- Power Consumption : Below 20Watt
- Type : 19" Rack Type
- Dimensions : 483(W) * 267(H) * 300(D) mm

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