MVD-168/238

Video Distributor Amp

MDTC

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. [MVD-168]
- Each card receives two different Analog video Signals and amplifies, split them into three video analog outputs without signal resistance. [MVD-238]

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.
- 8 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 number : 1in x 6out x 8ch or 1in x 3out x 16ch
- Input/Output type : composite video 1Vp-p, 75ohm
- Input/Output connector : BNC
- The gain : 45IRE ~ 185IRE
- Frequency response : ±0.1dB(750KHz ~ 4.7MHz)
- Crosstalk : below 60dB
- S/N : below 65dB

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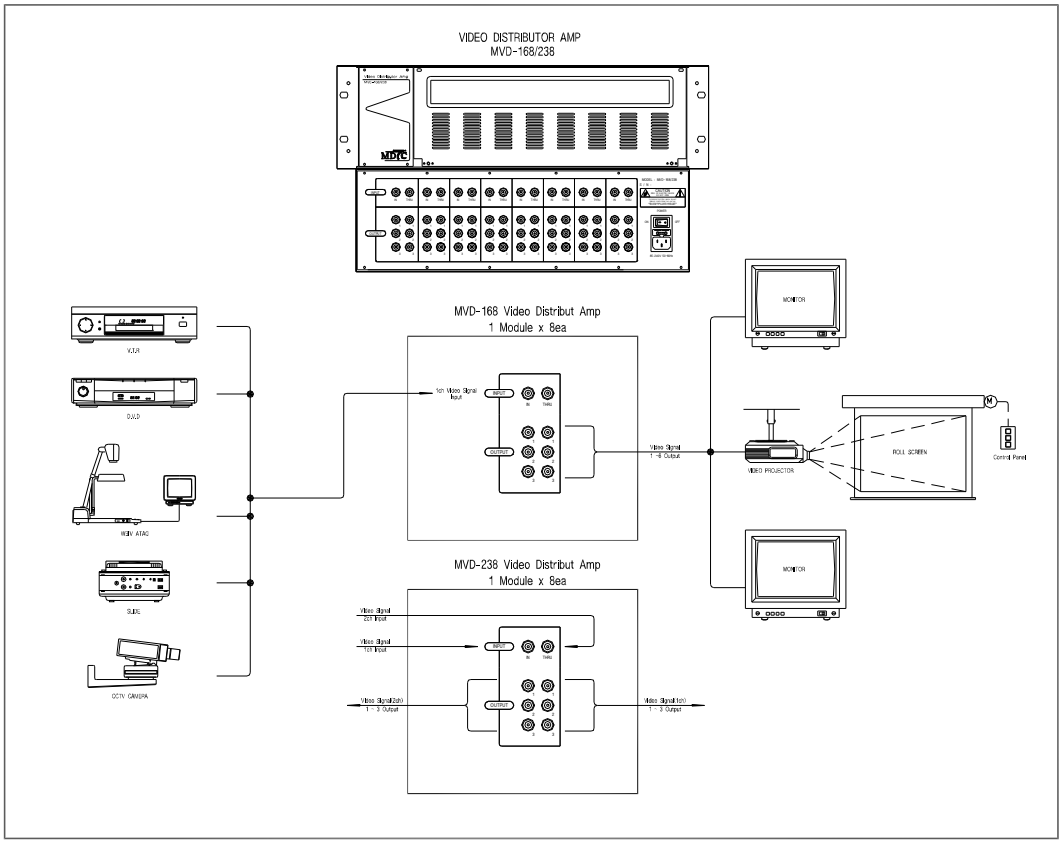
Specifications

○ Case & Power Part

- Power source : AC 85 ~ 240V 50 ~ 60Hz
- Temperature : 0℃ ~ 40℃
- Power consumption : below 20Watt
- Type : 19" Rack Type
- Dimensions : 483(W) * 133.5(H) * 300(D) mm



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