MAD-1616

Audio Distributor Amp

MDTC

Equipment Overview & Function

Description

- This is a card type Audio Amplifier that receives one analog Audio signal. It amplifies and split it into 6 audio analog outputs without resistance. [1 In 6 Out 16 Ch]
- Each card receives two different Analog Audio Signals and amplifies, split them into three audio analog outputs without signal resistance. [1 In 3 Out 32 Ch]

Features

- This is card type distribution amplifier for broadcasting audio 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 audio distribution amplifier card enables to use one input, six outputs or three outputs in 2 channels.
- Audio gain generators enable to regulate the signal for leveling.
- Its outstanding feature provides low frequency loss with minimum noise.

Panel Drawing



Specifications

- Audio Part

  - Input/Output number : 1 x 6 x 16ch or 1 x 3out x 32ch
  - Input/Output type : balanced stereo, 600ohm
  - Input/Output connector : WAGO
  - Max Level : 21dBm
  - Frequency response : ±0.1dB(20Hz ~ 20kHz)
  - Crosstalk : below 80dB
  - S/N : below 83dB (20Hz-20kHz)

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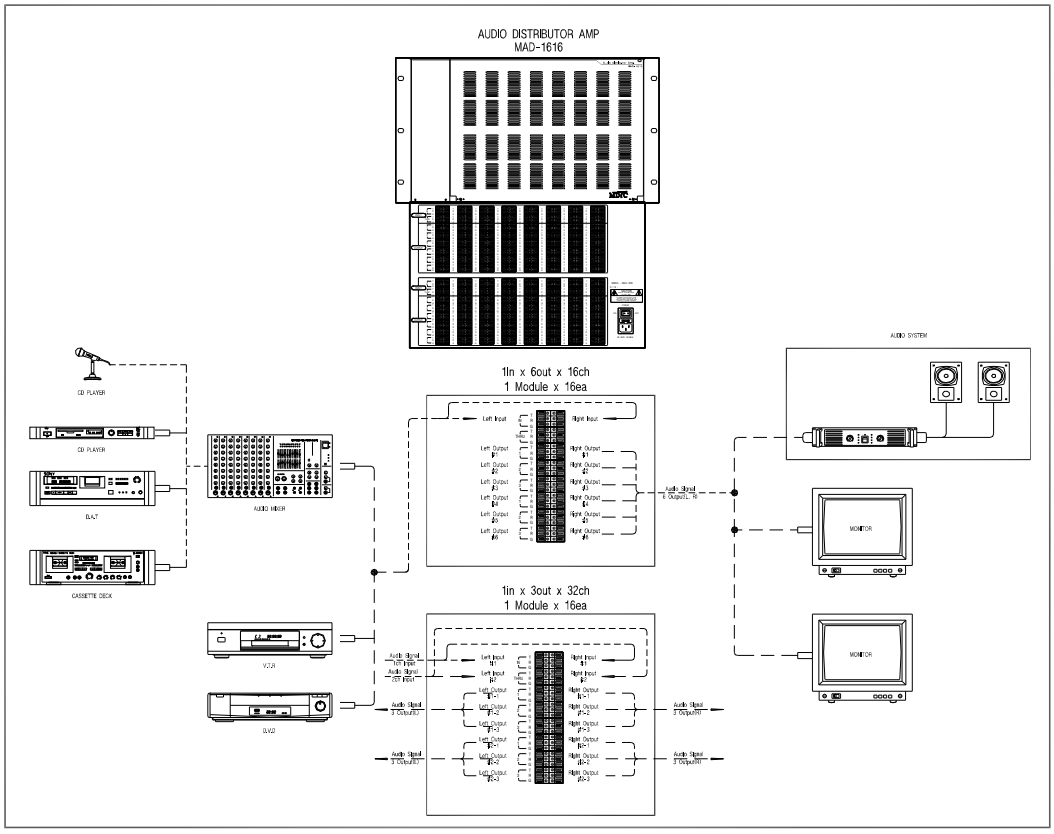
Specifications

○ Case & Power Part

- Power source : AC 85 ~ 240V, 60Hz
- Temperature : 0℃ ~ 40℃
- Power consumption : below 40Watt
- Type : 19" Rack Type
- Dimensions : 483(W) * 267(H) * 300(D) mm



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