MHD-104

HD SDI Distributor Amp

장비개요 및 성능

Description

○ 본 장비는 1개의 입력된 디지털 비디오 HD-SDI(또는 SDI)신호를 입력 받아 4개의 HD-SDI(또는 SDI)신호로 분배 증폭하는 장비이다.

Features

○ SMPTE 424M, SMPTE 292M, SMPTE 344M, and SMPTE 259M compliant

○ 특성은 Automatic equalization and reclocking에 의한 동일한 분배출력기능.

Panel Drawing



Specifications

○ General Part

- Gain : Unity
- Maximum data rate : 2.97 Gbps
- Input/Output connector : BNC
- Auto data rate lock : Yes
- Operation standards : SMPTE 424M, SMPTE 292M, SMPTE 344M, and SMPTE 259M compliant

○ Video Part

- Input/Output number : 1 x 4
- Input/Output type : SDI or HD-SDI digital component video, 75ohm
- Input/Output connector : BNC
- Input/Output level : 0.8 Vp-p ±10%
- Return loss : 15dB to 5 MHz - 1.5 GHz, : 10dB to 1.5 GHz - 3 GHz
- Equalization : Automatic
- Re-clocking : Automatic
- Jitter : <0.3 UI

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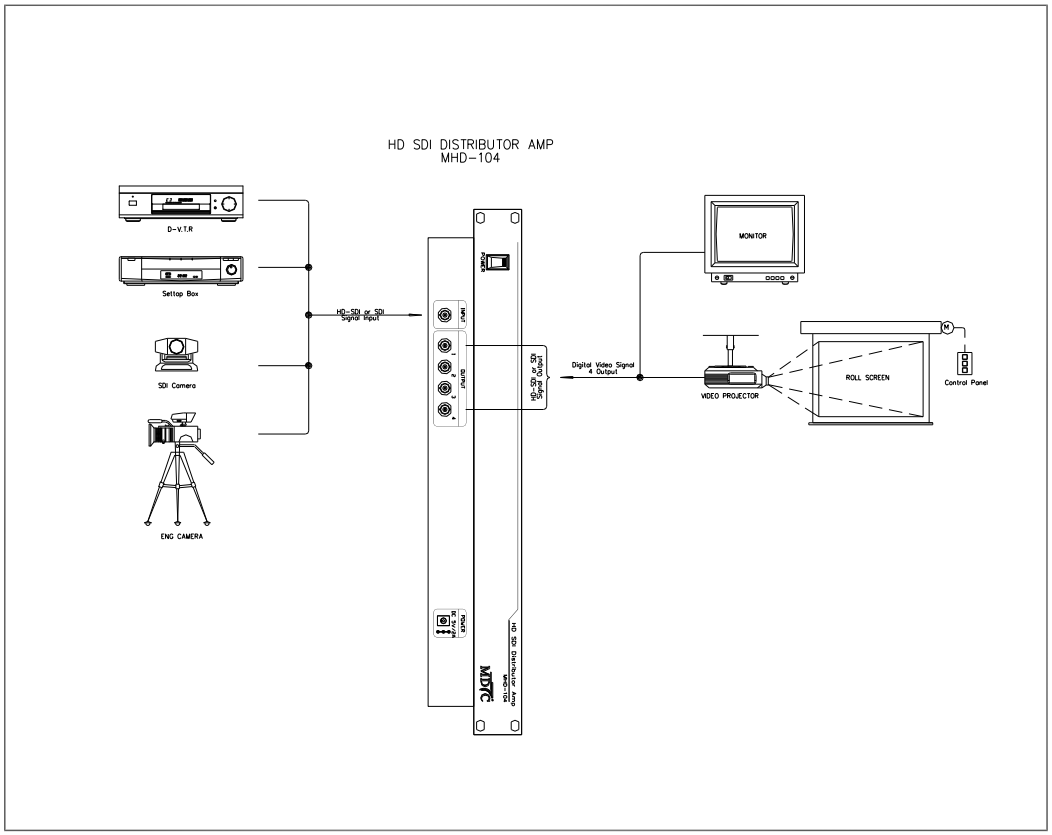
장비개요 및 성능

○ Input cable equalization distance

- RG59 cable : HD-SDI(60m), SDI(120m)

○ Case & Power Part

- Power source : DC 5V 2A Adapter
- Temperature : 0℃ ~ 40℃
- Power consumption : below 10Watt
- Type : 19" Rack type
- Dimensions : 483(W) * 44.5(H) * 300(D) mm



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