MMS-AV1010

A/V Matrix Switcher

MDTC

Equipment Overview & Function

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

Description

○ This device enables to route 10 audio/video input signals to 10 audio/video output.

Features

○ Enable to control input/output by front control key. A rear panel RS-232C control port provides remote control function.

○ Memory back-up function helps to memorize the last status while it is turned off.

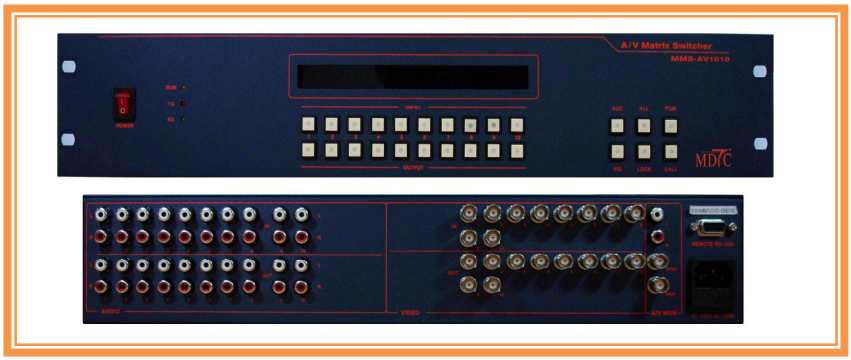
○ PGM/CALL function enables to save and operate A/V status.

○ Monitoring ports are available to monitor output mode when input modes are selected and the front display panel enables easy monitoring of input and output modes.

○ The front LCD panel with switch buttons enables easy view of inputs and outputs.

○ Sync hronized terminal enables to sync to the output signal and remote communication status can be monitored through LED.

Panel Drawing



Specifications

○ Audio Part

- Input/Output number : 10 x 10
- Input/Output type : Unbalanced stereo, 600ohm
- Input/Output connector : RCA
- Max level : 14dBm
- Frequency response : ±0.1dB(20Hz ~ 20kHz)
- Crosstalk : below 80dB
- S/N : below 70dB (20Hz ~ 20kHz)

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Specifications

○ Video Part

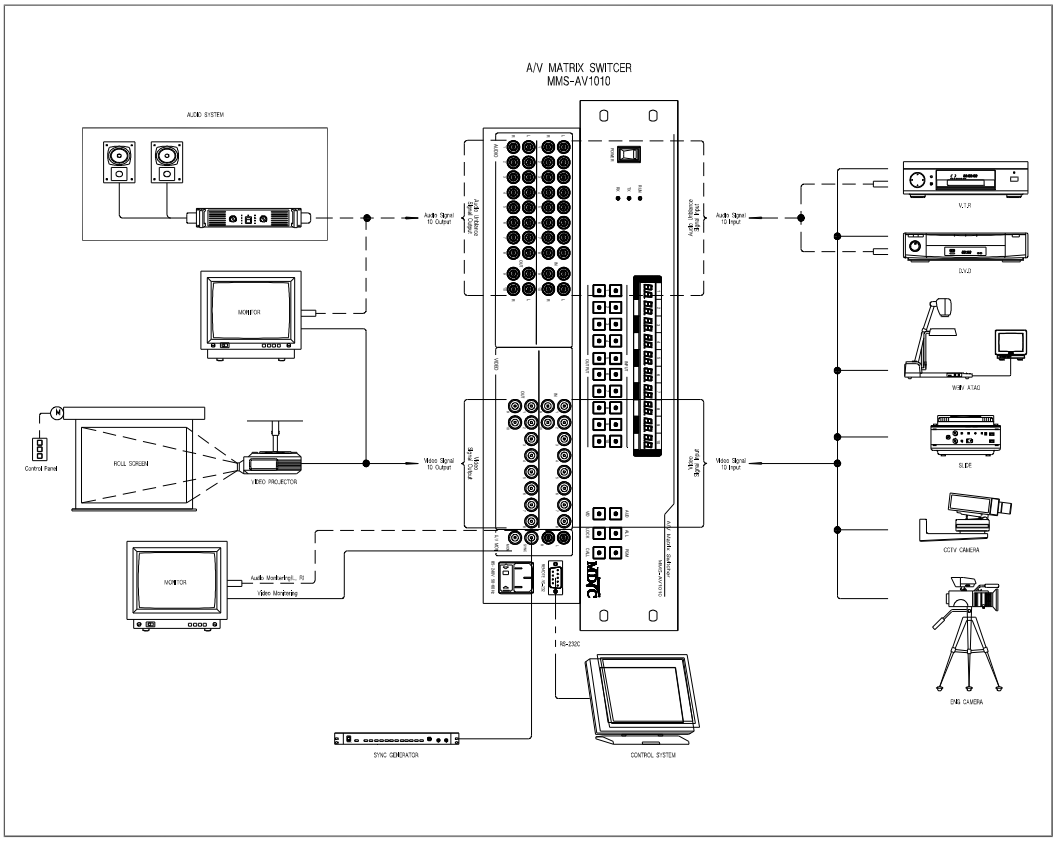
- Input/Output number : 10 x 10
- Input/Output type : Composite video 1Vp-p, 75ohm
- Input/Output connector : BNC
- Bandwidth : 100 MHz (-3 dB), fully loaded
- Frequency response : ±0.1dB(750KHz ~ 4.7MHz)
- Differential phase error : 0.5°
- Differential gain error : 0.5%
- Crosstalk : below 60dB
- Sync : Standards, BNC, 75ohm

○ Remote Control Part

- Serial control : 1 RS-232, d-sub 9pin connect

○ Case & Power Part

- Power source : AC 85 ~ 240V 50 ~ 60Hz
- Temperature : 0℃ ~ 40℃
- Power consumption : below 25Watt
- Type : 19" Rack type
- Dimensions : 483(W) * 89(H) * 300(D) mm



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