# MAVS-2401

# A/V Selector Switcher

MDTC

**Equipment Overview & Function**



## Description

○ This device provides the ability to route 24 analog audio/video input signals to a channel.

## 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.

○ FND DISPLAY helps to view output status.

○ There is a synchronized terminal to adjust external broadcasting device and video sync.

## Panel Drawing



## Specifications

○ Audio Part

- Input/Output number : 24 x 1
- 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

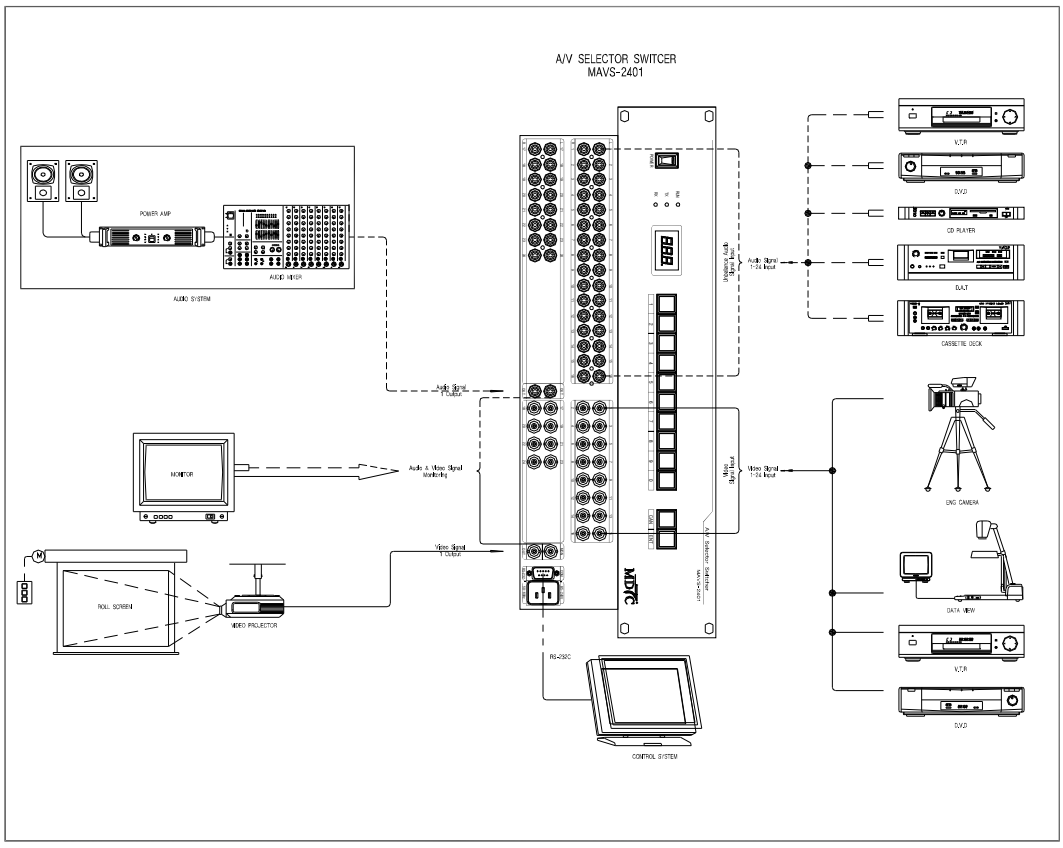
- Input/Output number : 24 x 1
- Input/Output type : Composite video 1Vp-p, 75ohm
- Input/Output connector : BNC
- Frequency response : ±0.1dB(750KHz ~ 4.7MHz)
- Differential phase error : 0.1°
- Differential gain error : 0.1%
- Crosstalk : below 60dB
- Sync : Standards, BNC, 75ohm

### ○ Remote Control Part

- Serial control : 1 RS-232/422, D-sub 9pin connector

### ○ Case & Power Part

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






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