

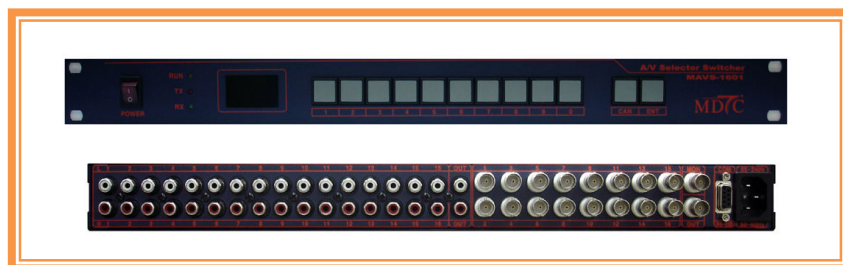
Description

- This device provides the ability to route 16 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 : 16 x 1
 - Input/Output type : Unbalanced stereo, 600ohm
 - Input/Output connector : RCA
 - Max level : 14dBm
 - Frequency response : $\pm 0.1\text{dB}$ (20Hz ~ 20kHz)
 - Crosstalk : below 80dB
 - S/N : below 70dB (20Hz ~ 20kHz)

MAVS-1601

A/V Selector Switcher



Equipment Overview & Function

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

■ Specifications

○ Video Part

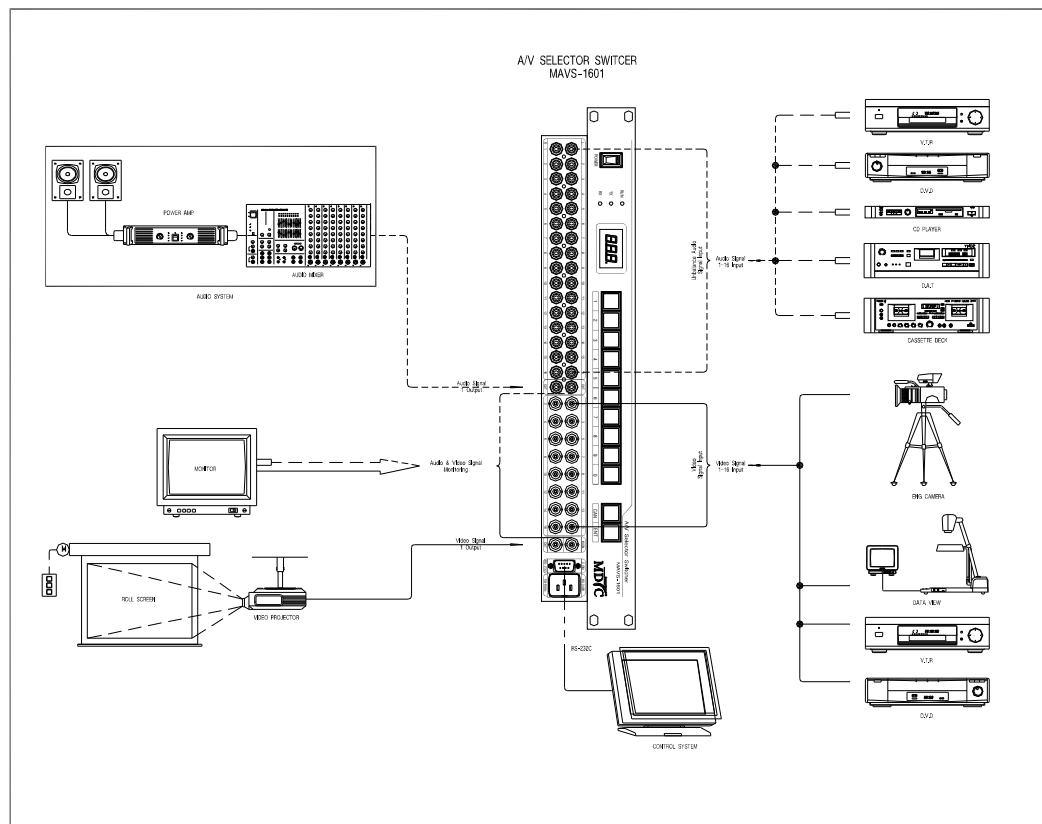
- Input/Output number : 16 x 1
- Input/Output type : Composite video 1Vp-p, 75ohm
- Input/Output connector : BNC
- Frequency response : $\pm 0.1\text{dB}$ (750KHz ~ 4.7MHz)
- Differential phase error : 0.1°
- Differential gain error : 0.1%
- Crosstalk : below 60dB
- Sync : Standards, BNC, 75ohm

○ 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°C ~ 40°C
- Power consumption : Below 25Watt
- Type : 19" Rack Type
- Dimensions : 483(W) * 44.5(H) * 300(D) mm



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