

MMCU-150S

Main Control Unit



Equipment Overview & Function

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

Description

- This multi-function integrating main control device works with 3 by 1 A/V Selector and 3 by 1 RGB Selector function to suit to lecture room or small size conference room control.

Features

- Connected with various devices it controls the operating program or key pad.
- LED provides view of transmission status controlled by control devices or Touch panels that are connected to MCU.
- There is one main port for TOUCH PANEL or KEY-PAD. It includes three LAN, WAN
- Eight IR control ports operated by remote control and four input connectors for receive alarm data such as sensor.
- Nine audio (electronic device for the stage such as lighting, screen settings, and other device functions) switching ports and three mono volume up/down controls.
- An optional NAL port controlled by TCP/IP.

Panel Drawing



Specifications

- General Part
 - Main communication port : 1 RS-232C/422
 - Local control communication port : 3 RS-232C/422
 - IR Port / Serial port : 8 IR
 - Input port : 8 relay
 - Output port : 9 relay

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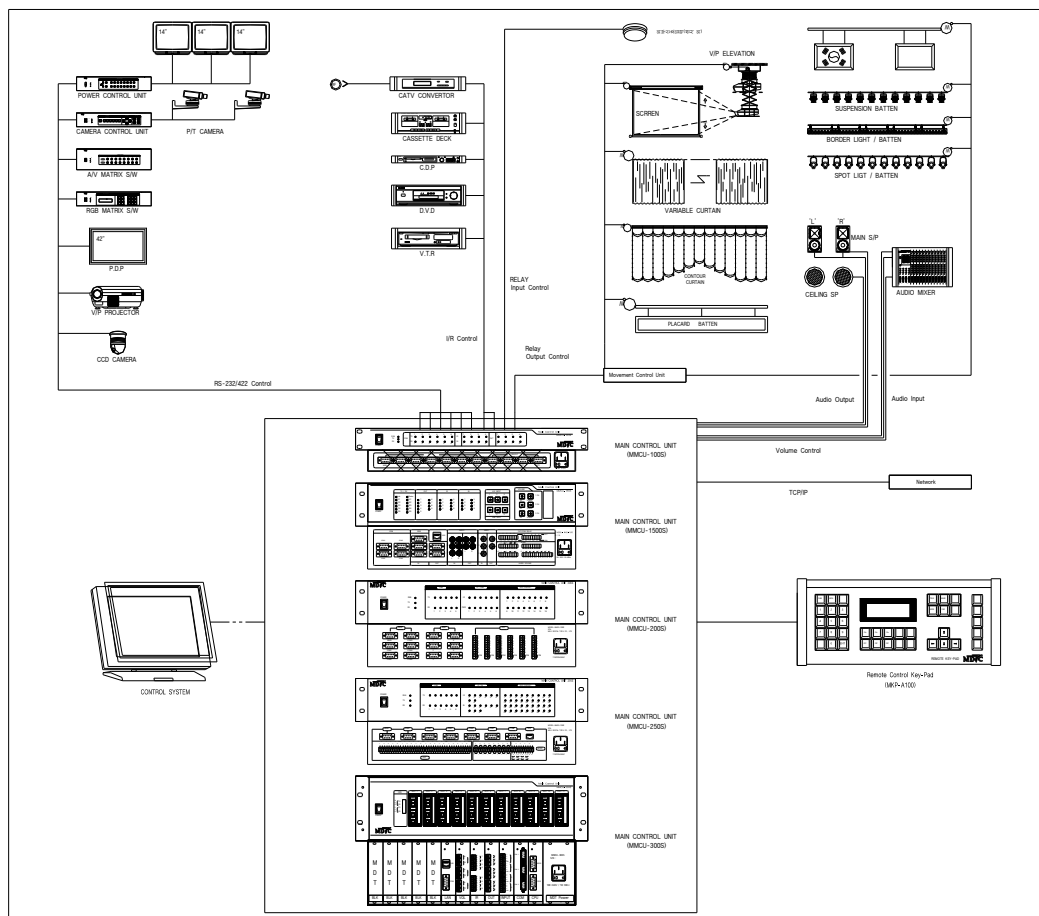
■ Specifications

○ General Part

- Volume port : mono 3ch
- RGB selector : 3 by 1(RCA)
- A/V selector : 3 by 1(D-SUB)
- Lan(Optional) : TCP/IP
- CPU : 89C51 ED2
- Ram : 32Kbyte
- Relay : DC30V 2A, AC125V 0.5A
- Communication : 16C550 (RS-232C/422)

○ Case & Power Part

- Power source : AC 85 ~ 240V 50 ~ 60Hz
- Temperature : 0°C ~ 40°C
- Power consumption : Below 30Watt
- Type : 19" Rack Type
- Dimensions : 483(W) * 89(H) * 300(D) mm



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