

Matrix VGA or VGA Audio

Matrix Switcher

The state of art, easy to operate and cost effective VGA or VGA Audio Switchers is available in AV Industry since 15 years.

VGA Switcher Makes your installation easy in case of sending your multiple PC or Laptop's display to projector / plasma / LCD / LED display devices.

Send display where you want

VGA Matrix Switcher is 4/8/16 VGA input to 2/4/8 VGA output Matrix Switcher. Each input & output is individually buffered and any input can be switched to any one or all outputs, without virtually any signal noise between channels.

Features

- Switching can be done by >
Front panel feather touch switch
RS232C port
RS485 (optional)
IR Remote (optional)
RF Remote (optional)
Wired Key pad (optional)
- LCD Display for selected input and output
- *Microprocessor based control for maximum reliability & performance*

Application

- Wide audience presentation
- Network Operation Centre
- Video conferencing

ML-808 M VGA



SPECIFICATIONS

- Resolution Supports: up to 1600 x 1200 @ 75 Hz
- Frequency 550 MHz
- Input / Output Signals: Analog RED, Green, Blue.
- Sync Signal: TTL Compatible
- Operating Temperature: 5° to 40°
- Storage Temperature: -40 to 70°

Connections:

Input>

- VGA in (15 pin D-sub Female)
- Select (9 pin D-sub Male)
- RS232 (9 pin D-sub Female)
- Audio in (3pin phoenix block terminal) Optional

Output>

- VGA (15 pin D-sub Female)
- Audio Out (3pin phoenix block terminal) Optional

Power:

230V A.C.

Size:

19"-2U Rack Mountable for ML808 M VGA

Packing:

1*Manual, 1*Product CD, 1*Mounting Clamp. (not supplied in ML-402 M VGA)

Applicable Product line.

Models:

ML-402 M VGA – LED Indication
ML-404 M VGA – LCD Display
ML-802 M VGA – LCD Display
ML-804 M VGA – LCD Display
ML-808 M VGA – LCD Display
ML-1602 M VGA – LCD Display

ML-402 M VGA Audio – LED indication
ML-404 M VGA Audio – LCD Display
ML-802 M VGA Audio – LCD Display
ML-804 M VGA Audio – LCD Display
ML-808 M VGA Audio – LCD Display
ML-1602 M VGA Audio – LCD Display

Accessories or individuals

- RF-4 Remote Controller
- RF-8 Remote Controller
- RF-16 Remote Controller
- IR-4 Remote Controller
- IR-8 Remote Controller
- IR-16 Remote Controller
- KY-4 Wired Key Pad
- KY-8 Wired Key Pad
- ML-SU1 for 64 selection (0 to 9 and enter key)
- ML-SCU1 for RS232 control or selection

Size: (W/D/H)

ML-402 M VGA (11.25" * 5.5" * 2.25") / 19"-1U
ML-404 M VGA 19"-1U
ML-802 M VGA 19"-1U
ML-804 M VGA 19"-1U
ML-808 M VGA 19"-2U
ML-1602 M VGA 19"-2U

ML-402 M VGA Audio 19"-1U
ML-404 M VGA Audio 19"-1U
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ML-808 M VGA Audio 19"-2U
ML-1602 M VGA Audio 19"-2U

Application Diagram



Color Key: ■ VGA 4+3 double shielded cable

* Optional Product available with Audio