

Meicheng[®]

Video CM-331

VIDEO To VGA Converter
With PC/Audio Bypass

USER MANUAL

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Video To VGA Converter With PC/Audio Bypass

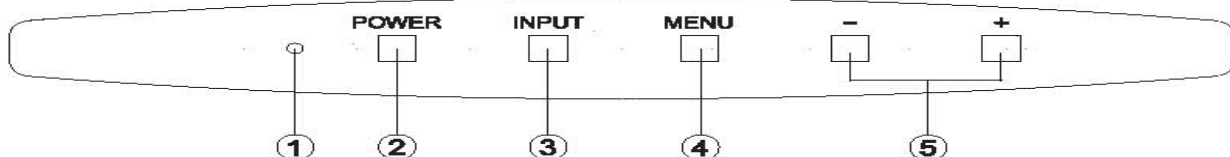
Operation Manual

Features

1. Operates in NTSC 3.58, NTSC 4.43, PAL, PAL M, PAL N or SEACM automatically.
2. Superior video quality.
3. Adjustable control on Color, Brightness, Contrast and Tint.
4. Plug & Play-No software driver required.
5. On Screen Display (OSD) adjustment.
6. Stereo audio input and output.
7. Bypass PC save the work of replugging when changing between video source and PC.

Operation Controls and Functions

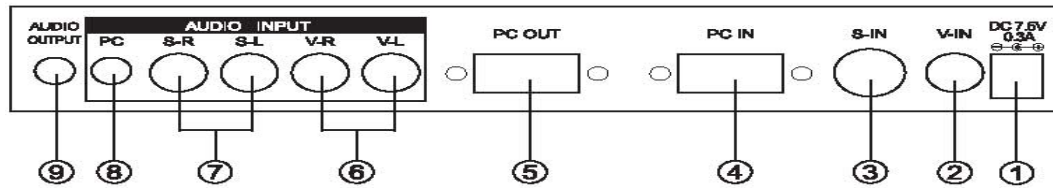
Front Panel



1. Power ON indicator: The indicator will light ON when the power on.
 2. Power ON/OFF button: Toggle between power ON & OFF.
 3. Input button: Pressing the input button allows manual selection from 2 video sources and the by passed PC source signal is chosen. Repeatedly pressing the button toggles through the available inputs from PC, S-V or C-V.
 4. Menu button: It is capable of adjusting various signal parameters of the incoming Composite or S-Video. Repeatedly pressing the Menu button toggles through the available adjustments, as indicated on screen display. Those adjustment control, include Brightness, Contrast, Color, Tint.
 5. +/- button: Pressing the + button increase the value of each adjustment control selection, while pressing the - button decreases the value.
- Note:**
1. The setting are automatically saved after adjustment.
 2. These adjustments have no effect on the incoming computer signal, which is simply passed through the unit.
 3. Press + and - button together return to the default value.

Operation Controls and Functions

Rear Panel



1. DC power supply input.
2. V-In: Composite Video Input.
3. S-In: S-Video input.
4. PC-In: Connect the computer's VGA output signal to the HD 15 connector labeled "PC-IN" on the rear panel.
5. PC-Out: Connect the RGBHV output to the destination computer monitor or other display device via HD 15 connector on the rear panel labeled "PC-OUT".
6. V-L/V-R: Stereo Audio input for V-IN Video source.
7. S-L/S-R: Stereo Audio input for S-IN Video source.
8. PC: Audio input from PC.
9. Out: Audio output to amplifier.

Specifications

Input signal: 1x composite video: 1 Vp-p 75 ohm RCA Jack.

- 1x S-V: Y/C in, 4 Pin Din connector
- 1x VGA: 0.7Vp-p RGB, 15 Pin D-Sub Connector
- 1x S Audio(R,L)
- 1x V Audio(R,L)
- 1x PC Audio

Output signal: 1x VGA: 0.7Vp-p RGB, 15 Pin D-Sub connector.

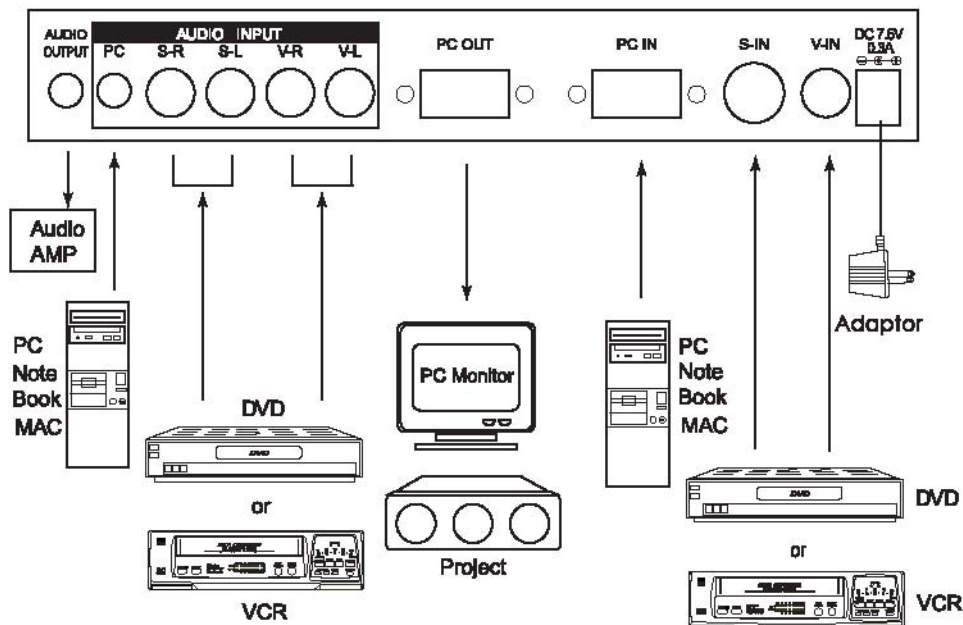
- 1x Audio: 47k ohm 350mVrms phone Jack.

Power supply: DC 7.5V 300mA

Dimensions: 290(W) x 145(D) x 50(H)mm

Accessory: AC Adaptor, One set of video RCA cable,
One set of Audio RCA cable.

Connection and Installation



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