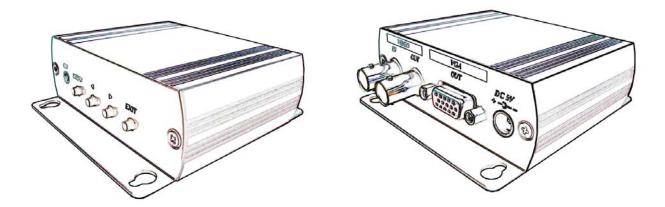
Hi Resolution Video to VGA Converter

ITEM NO.: AD001H Hi Resolution Video to VGA Converter with BNC loop out



Features:

- Special designed for computer VGA monitor, LCD color monitor.
- Dual output: DB15 x 1 for VGA monitor and BNC x 1 for TV monitor.
- Support NTSC, PAL video system.
- Input video system 50 to 60Hz frame rate detection (NTSC/PAL).
- The DEINTERLACED and Scan rate conversion output mode: 640x 480, 800x600, 1024 x 768, up to 1280x1024@60Hz.
- On screen display function: Brightness, Contrast, Saturation, Hue, Sharpness, Resolution.
- Built in ESD protection.
- Any adjustment will be auto memory.
- Easy operation.
- Built in video auto gain control for good quality picture.
- Power Supply Included.

Operation Controls and Function:

Button Function: MENU: OSD ON EXIT: OSD OFF • Decrease / increase

OSD Menu: BRIGHTNESS CONTRAST SATURATION HUE SHARPNESS RESOLUTION

Button Function: **Up / Down**

Features Menu:

BRIGHTNESS CONTRAST SATURATION

HUE SHARPNESS

Button Function:

Select feature setup for decrease / increase, press MENU for next function

RESOLUTION Press_▶ to select resolution. <u>640X480,</u> <u>800x600,</u> <u>1024x768</u> <u>1280x1024</u> After setup , press Exit will be auto save and turn off OSD mode.

Remark:

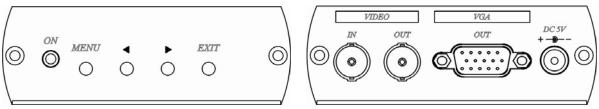
- 1. If there is no any adjustment under OSD mode, OSD will auto turn off after 20 seconds.
- 2. OSD function only display on VGA output mode.
- 3. Initialize factory default value.: Unplug the power adaptor, then press Exit button and plug the power adaptor.

NOTE: Wrong Resolution setting will cause the picture not display, please initialize factory default value.

View of Connection and Installation:



Panel View:



Specification:

AD001H
BNC [,] 75Ω [,] 1 Vp-p
VGA: 0.7 Vp-p RGB, 15 pin D female connector
BNC , 75Ω , 1 Vp-p
800mA (Max.)
DC5V 1Amp Regulated Power Supply
Operation: 0 to 55° , Storage: -20 TO 85° , Humidity: up to 95°
96x 88x30mm
200 g
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