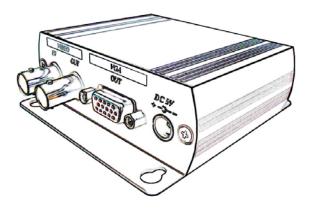
Hi Resolution Video BNC to VGA Converter

ITEM NO.: VC-100BV2 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

Features Menu:

BRIGHTNESS CONTRAST SATURATION HUE SHARPNESS

Button Function:

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

1

RESOLUTION

Press ▶ to select resolution.

640X480,

800x600,

1024x768

1280x1024

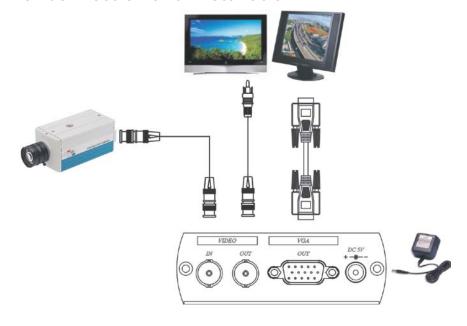
After setup, press Exit will be auto save and turn off OSD mode.

Remark:

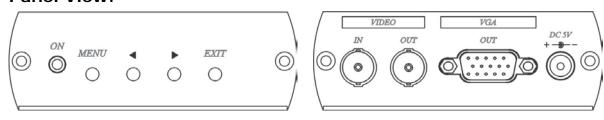
- 1. If there is no any adjustment under OSD mode, OSD will auto turn off after 20 seconds.
- 2. OSD function only display on VGA output mode.
- 3. Initialize factory default value.: Unplug the power adaptor, then press Exit button and plug the power adaptor.

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

View of Connection and Installation:



Panel View:



Specification:

ITEM NO.	VC-100BV2
Input Signal	BNC [,] 75Ω [,] 1 Vp-p
Output Signal	VGA: 0.7 Vp-p RGB, 15 pin D female connector
	BNC ,75Ω,1 Vp-p
Power Consumption	800mA (Max.)
Power Supply	DC5V 1Amp Regulated Power Supply
Temperature	Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%
Dimension WxHxDmm	96x 88x30mm
Weight g	200 g

