

V2V PRO Quick Installation Guide

About this Guide

This guide describes the installation and basic usage of V2V PRO that will help you get started easily in using these products.

Introduction

V2V PRO uses the newest 3-D De-interlace Video display optimization and smooth chip, combined with Chinese firmware, full support variable resolutions, such as VGA, SVGA, XGA, SXGA etc. It is the digital V2V PRO of the highest resolution so far. Variable High-tech graphic optimization algorithm and technology are built in the product, such as Edge-Preserving Pixel Interpolation algorithm and Motion-Adaptive 3-D De-interlace Algorithm, combined with the simultaneous conversion of the frame rate, synchronous reproduction and automatic video identification. At the same time, support Character display on screen function (OSD), and achieve the dynamic zoom of characters. The front end digital converter uses PHILIPS highest level 9BIT and 512 level quantification, use one more time higher super capture than the similar products to get higher definition display and color revert. The back end uses three 10BIT and 1024 levels digital-analog converters to precede the analog output to secure the fidelity of an image. So far, no more image disposal technologies are applied for the product of TV case in the civilian technologies.

Because variable vertical frequency and horizontal frequency registers are used in this product, V2V PRO are qualified with variable frequency settings, and it is the unique product compatible with all LCD monitors and LCD display board TV case.

Features

- ◎New 3rd generation 3D edge enhance interpolation algorithm chipset
- ◎Up to SXGA resolution, support all LCD/CRT monitors
- ◎New generation digital de-interlace chip, high picture quality
- ◎Support multi resolution switch able, support picture freeze function
- ◎With Gamma correction, volume control, OSD, position control

System Requirement

No specific PC system required

VESA compatible VGA monitor (LCD Monitor is better)

Video output device (e.g.: VCR, DVD, V8, LD player, TV game machine like XBOX/PS2 etc.)

V2V PRO Contents

V2V PRO box

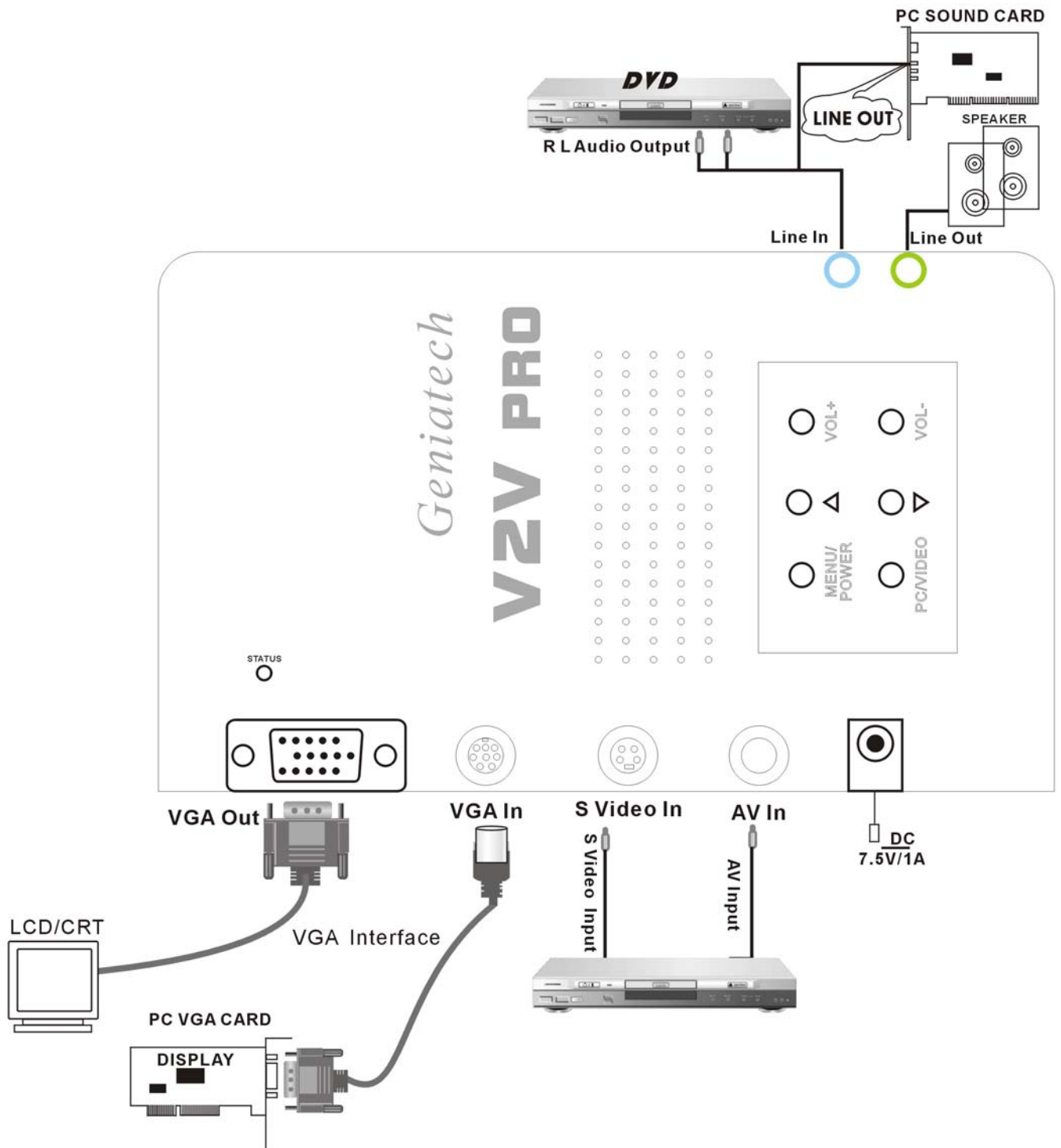
VGA Cable 8 pin (Mini DIN)-15 pin (DB15)

Audio Cable

QIG

AC/DC Adapter

V2V PRO Connect



Connecting to PS Game Box

Connecting "Video output"& "Audio output" of PS Game Box with the homologous "Video input" & "Audio input" (please refer the picture above), press "PC/VIDEO" on remote to switch to "AV" .

Menu Details

Main Menu

Press “**MENU**” button to enter the menu option, press “**Up**” and “**Down**” select the option you want to change or look up, then press “**MENU**” to enter, press “ **VOLUME +** “and “**VOLUME –**“ changing the value. Select “**EXIT**” and press “**MENU**” when finish

Main Menu	Sub Items	Description
Color →	↓	Enter Color sub setting.
	Brightness	Adjust brightness of image.
	Contrast	Adjust contrast of image.
	Saturation	Adjust saturation of image.
	Hue	Adjust hue of image
	Default	Set all color setting to default value.
	Return	Return to up menu.
Video →	↓	Enter Video sub setting
	Standard	PAL/NTSC/SECAM
	Return	Return to up menu
Display →	↓	Enter Display sub setting.
	VGA	640 X 480
	SVGA	800 X 600
	XGA	1024 X 768
	SXGA	1280 X 1024
	W1440S	W1440S
	W1280S	W1280S
	W1440P	W1440P
	Return	Return to up menu
OSD →	↓	Toggle OSD
	Pos.X	OSD Movie X
	Pos.Y	OSD Movie Y
	Return	Return to up menu
Language →	↓	Select language
	English	English language
	簡中	Chinese language
	繁中	Chinese language
	Portuguese	Portuguese language
Exit →		Exit menu mode.